CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
344 Add REPAIR-RETURN-DUE to report 011 - Daily Transition Register	Morris, Cathy	02/27/2003 The REPAIR-RETURN-DUE date is not currently printed on Report 011 - Daily Transition Register. Would like to include the REPAIR-RETURN-DUE date to the report	New	03/11/2003	Low	RC Add REPAIR-RETURN-DUE date under the DATES column on Report 011.	SMALL		
343 Items in an "out" status where the system allows you to make changes without any warning.	Davis, Margaret	12/19/2002 The system allows you to make changes to equipment in an "out" status and we find occasions where a transaction will be performed that should not be allowed. An example would be a borrowed out item and it gets excessed or a location change made to it.	New	12/19/2002	Low	RC JSC would like the system to bring up a "warning" when making changes to any item in an "out" status. This would allow an opportunity to verify whether you really want to perform that transaction and research any issues before the transaction is performed.	MEDIUM		

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
342	Davis, Margaret	12/18/2002	New	12/18/2002	Low	RC	SMALL		
Local Data Field		When inputting an I34 during the inventory process, you are required to put wording into the Local Data field. An I34 just means that the item was located, possibly in another location and that location will be updated when the transaction is processed. Appears to be an unnecessary added requirement.				JSC would like to recommend this requirement be removed; the only information we put in there is "co-located" or "located."			
341	Booth, June	12/12/2002	New	12/17/2002	Medium	RC	SMALL		
Restrict Txn 46 Inventory by Exception		When performing transaction 46 (Cap/Sens and NSN Change) the user is able to change the User Number, National Stock Number (NSN), Capital/Sensitive Code, and Item Name. Currently, transaction 46 writes the Date Inventoried on the Daily Transaction file as the Current Date. The Date Inventoried on the NEMS Equipment file is not changed unless a user change on transaction is performed. Inventory Underage Discrepancies are being cleared for all parts of this transaction.				Transaction 46 should be changed so that a change of the User should clear the inventory discrepancy and update the date inventoried. The other parts of transaction 46 (NSN, Capital/Sensitive Code, and Item Name) should just update the equipment record with that specific information, create a daily transaction record, and not clear the inventory discrepancy.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
340	Zurkin, Nik	12/13/2002	Approved	12/13/2002	Medium	RC	MEDIUM	6.0	06/20/2003
Change control threshold to $5000		The control threshold for cap sens code 'Q' items is currently $1000. The requirement is to change the threshold to $5000.				Modify the edits to change the control threshold for cap sens 'Q' items to $5000. A conversion program to change all cap sens code 'Q' items under $5000 to cap sens code 'X' may be needed.			
339	Tennille, Geoffrey	10/31/2002	Approved	11/15/2002	Medium	RC	SMALL		
Responsible NASA individual on web site		According to the Langley Information Technology Security Manager (Geoffrey Tennille) the web front end for NEMS is not in compliance with NASA policy about identification of a responsible NASA individual.				Add a responsible NASA individual to the web front end for NEMS.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
338	Development team	10/28/2002	Closed	11/06/2002	Medium	RC	SMALL	5.1.2	11/06/2002
Building Number table conversion		With the centralization of the NEMS system and the consolidation of files, duplicates will exist on the NEMS Building Number table (102) if the data is not converted.				Convert the Building Number table records so that the first 3 positions of the building number will contain a center identifier and a dash followed by the building number. Conversion programs will need to be written to convert the building numbers on all files that have a building number field.			
337	Zurkin, Nik	08/14/2002	Closed	08/27/2002	High	RC	SMALL	5.1	08/30/2002
NEMS Central Screening Disclaimer		A disclaimer needs to be added during the login process for the NEMS Central Screening web site. This disclaimer should indicate that this web site is intended only for the use of NASA and NASA Contract employees.				Add a disclaimer screen between the Warning Screen and the Logon Screen. The disclaimer should read something like the following "This site is intended for the use of NASA and NASA Contract employees. All other users should use the GSA FEDLOG to screen for excess property."			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
336	George, Jeanette	08/09/2002	Closed	09/27/2002	Low	RC	MEDIUM	5.1.1	09/27/2002
Search by user/custodian name on NEMS Web Front-end		Most times the user does not know the user/custodian number, but does know their name. Would like to be able to search by user/custodian name.				Add a display of users/custodians by user/custodian name.			
335	Curtright, Ross	07/25/2002	Closed	08/27/2002	Low	RC	SMALL	5.1	08/30/2002
Identify JPL Heritage items		NEMS Central has a field for Heritage items that is updated from NEMS for items that are Heritage items. The JPL interface does not have a field to update the Heritage item field. JPL needs to be able to update the Heritage item field.				Add a field to the JPL interface with NEMS Central so they will be able to identify Heritage items.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
334	Zurkin, Nik	06/21/2002	Approved	06/21/2002	Medium	S/A	MEDIUM		
Study for making 1602 electronic		The current 1602 is produced on a 4-part form. These printers that these forms are printed on are becoming obsolete and need to be replaced. The forms are in need of a revision and should be redesigned and replaced with a more economical way of being produced.				Study alternative ways of producing the 1602 form (laser, Informed form, etc).			
333	Zurkin, Nik	06/21/2002	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
Include User Number and User Name		The detail pages for the NEMS Web Front-End do not include the User Number and User Name of the user who the equipment is currently assigned. The Download from these web pages also does not include these fields.				Include the User Number and User Name on the download and detail pages for the NEMS Web Front-End.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
332	Zurkin, Nik	06/17/2002	Closed	08/27/2002	Medium	RC	MEDIUM	5.1	08/30/2002
Standardize Manufacturer's Code Table 2		After the 1st pass of standardizing the manufacturer's code table there are some more complex changes that need to be made to standardize the table.				Create 2 new programs. The first program will make changes to the manufacturer code table (040) by changing the Old manufacturer code to a new manufacturer code for an installation. The NEMS-EQUIPMENT, NEMS-HISTORY, and transaction files will also need to be updated. The second program will change or delete a manufacturer code on the manufacturer code table for all installations. The NEMS-EQUIPMENT, NEMS-HISTORY, and transactions files will also need to be updated. For both programs the Manufacturer Name and Manufacturer Address can be changed.			
331	Zurkin, Nik	05/24/2002	Closed	06/20/2002	Medium	RC	SMALL		
List of Foreign Property		NASA HQ needs a list of all Foreign Property in the NEMS Central database				Produce report of all foreign property (property that has non-numeric zip codes). This report should contain the following fields: ECN, Item Name, Zip Code, Building Number, Installation Number, and Cost.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
330	Zurkin, Nik	05/13/2002	Scheduled	07/02/2002	High	RC	EXTRA LARGE		
Centralize NEMS application		The NEMS system currently exists in a distributed environment at All Centers. There is duplication of software and storage requirements. Duplication of personnel resource requirements exists. The NEMS Central database exists only because of the distributed process.				Consolidate the NEMS system into a single database that will be used by all centers. The consolidated NEMS should accommodate varying levels of user access to data (data for a specific center, all data for the Agency, and Agency level access to specific data). All reports, adhocs, and input screens will be designed to report data based on the requestor's access privileges.			
329	Zurkin, Nik	04/02/2002	Closed	08/27/2002	Low	NONE	SMALL	5.1	08/30/2002
Add report distribution information to reports 422 and 432		NEMS reports 422 (1324 - CAPITAL EQUIPMENT - NEMS (DETAIL)) and 432 (1324 - CAPITAL EQUIPMENT - FINANCE (DETAIL)) do not have report distribution information or the reporting period populated				Add report distribution information to the 422 and 432 reports. Also, populate the reporting period.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
328	Zurkin, Nik	03/27/2002	Closed	03/27/2002	Medium	RC	SMALL		03/27/2002
HQ Useful Life Study 2		HQ needs a different version of the spreadsheet produced for CCR 325				Use the same program that created the Useful Life spreadsheet with the following changes: (1) Select Capital Items deleted since 10-01-2001 (after 9-30/2001) and (2) add Delete Date and Last Trans No.			
327	Zurkin, Nik	03/19/2002	Closed	08/27/2002	Medium	DR	SMALL	5.1	08/30/2002
ECN not deleted from NEMS-CENT-EQUIP		When a transaction 21 (Receipt resulting from conversion of lease to purchase) is performed the new ECN is added to the equipment file and the old ECN is deleted from the equipment file and added to the history file (transaction 87 is automatically generated to handle this). However in NEMS central the old ECN is not being deleted from the equipment file.				Correct code so that the old ECN will be deleted from the equipment file and the new ECN will show the correct previous ECN.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
326	Allen, Ron	03/18/2002	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
Add edit G12 to Regularly Scheduled Reports		The On Request Reports have an edit (G12) that prevents a report from being scheduled for ADOSS if that report is not set up in the ADOSS table (200).				Add edit G12 to the Regularly Scheduled Reports.			
325	Marks, Darwina	03/18/2002	Closed	03/19/2002	High	RC	SMALL		03/19/2002
HQ Useful Life Study		NASA Headquarters is conducting a Useful Life Study to validate that the useful lives that have been assigned to the FSC groups are still representative.				HQ would like a query of all items that have a capitalization value of $100,000 or greater with the following fields: ECN, National Stock Number, cost, Installation Number Account, Item Name, Year Manufactured, Cap Sens Code, Heritage Code, Capitalization Value, Status Code, NASA Acquired Date, Installation Acquired Date.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
324	Brooks, Debbie	03/14/2002	Withdrawn	04/04/2002	Medium	RC	LARGE	5.1	08/30/2002
Report headers on NEMS reports - ADOSS		Report headers on NEMS reports vary from page to page which causes problems sending them to ADOSS. If the second page of the NEMS reports does not have the same number of heading lines as the first page, and if the heading date does not appear on the same line and column position as it does on page one, ADOSS will not process the report correctly. Of the few reports that are currently going to ADOSS, the only NEMS reports that are running correctly are the 100 and the 411 reports.				Modify the headers on NEMS reports so that they will be in a format that can be recognized by ADOSS.			
323	Miller, Tara	03/07/2002	Closed	08/27/2002	Medium	RC	MEDIUM	5.1	04/01/2002
Add transaction 64 (Local Data Update) to PCM		The only way PCM Property custodians can update Local Data is by doing a transaction (29, 31, etc) and updating Local Data at that time. This would allow them to update Local Data without doing a 'dummy' transaction just to access the Local Data field.				Add transaction 64 to PCM module.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
322	Slaugh, Elaine	03/06/2002	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
Add 3 fields to NEMS queries		NASA HQ has requested that the Year Manufactured, NASA Acquired Date, and Acquisition Transaction Number be added to the NEMS yearly queries (NEUCEQPB - NEUCEQPJ).				Add the Year Manufactured, NASA Acquired Date, and Acquisition Transaction Number to the yearly NEMS queries (NEUCEQPB - NDUCEQPJ). If the Installation Acquired Date is not present then add it also.			
321	Zurkin, Nik	03/06/2002	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
PREV-COST on Transaction 25 when removing Capitalization Amt		When removing the Capitalization Amount on a transaction 25 the Previous Cost is being populated and the Cost is not being populated. This is causing the 410 report to be out of balance.				If the Capitalization Amount is being removed on a transaction 25 the Previous Cost should not be populated. Also, create an adhoc program to correct the transaction 25s that are currently on the database. If there is a transaction 25 with a Capitalization Amount equal 0, Previous Capitalization Amount not equal 0, Cost equal 0, and Previous Cost not equal 0 then set the Previous Cost to 0.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
320	Fogle, Sheila	02/27/2002	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
Modifications to the NEMS Central web screening		Modifications have been requested to improve the NEMS Central web front-end.				1. Add a hit counter to the menu screen. 2. Add curator to the menu screen.			
319	George, Jeanette/Fogle,	02/27/2002	Closed	08/27/2002	Medium	RC	MEDIUM	5.1	08/30/2002
Modifications to the NEMS web front-end		Several modifications have been requested to improve the NEMS web front-end.				1. Add a hit counter to the menu screen. 2. Add curator to the menu screen. 3. Add instructions to the View incoming transfers awaiting approval to inform users how to approve/disapprove transfer. 4. On the View List of Equipment add an indicator ('*') to let the user know a transfer is pending for a piece of equipment.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
318	George, Jeanette	02/19/2002	Closed	08/27/2002	Medium	RC	LARGE	5.1	08/30/2002
Web front-end for PCM		Currently there is not a way for Property Custodians to change information about equipment without using the Property Custodian Module (PCM) in NEMS (on the mainframe). If would be easier if the Property Custodians could assess a web front-end page to make these changes.				Design a web page that will allow the Property Custodians to perform the following PCM transactions from the web: 26, 29, and 31.			
317	Zurkin, Nik	01/11/2002	Closed	03/26/2002	Medium	RC	MEDIUM	5.0.1	03/29/2002
Standardize Manufacturer's Code Table		The Manufacturer's Code Table (040) is not the same for all centers. Analyze the Manufacturer's Code Table for each center and determine the values (name and address) that should be correct for all centers.				Create a program that will extract each center's Manufacturer's Code Table so that it can be sent to SESAAS for analysis. Create a program that will compare the each center's data to the other centers for the following conditions: 0 - mfg code and information matches other center, 1 - mfg code not on other center, 2 - mfg name mismatch, and 3 - mfg name mismatch. The type 2 and 3 conditions will be divided into 2 types of fixes (E - Easy and H - Hard). The E type fixes will be corrected and sent out as a table file update. The H type will require input from the centers to decide the correct mfg name and address information.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
316	Slaugh, Elaine	01/17/2002	Closed	01/17/2002	Low	RC	SMALL		
"Engine" Query in NEMS Central		HQ finance needs an EXCEL spreadsheet for a query of "Engine" in ITEM-NAME.				The following fields should be contained in the EXCEL spreadsheet: ECN, Cost, Item Name, Manufacturer Code, Manufacturer Model Number, Manufacturer Serial Number, Year Manufactured, NASA Acquired Date, Capitalized Value, Installation No Acct, Installation No Sub, and Equipment Location Zip Code.			
315	Nelson, Debi	12/14/2001	Closed	02/27/2002	Low	DR	SMALL	5.0	02/27/2002
Edit 467 is not always correct		Edit 467 - Date Inst Acq must not be less than Previous Date Inst Acq is not correct when comparing dates across the century (Date Inst Acq 2001 12 14 and Prev Date Inst Acq 1999 12 14).				Change comparison to use the 8 digit date instead of the 6 digit date.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
314	Zurkin, Nik	11/30/2001	Closed	08/27/2002	Low	RC	MEDIUM	5.1	08/30/2002
Increase length of Comments field		The STA-COMMENTS field on the NEMS-INV-STATUS file is currently 70 bytes.				Increase the length of the STA-COMMENTS field (length to be determined).			
313	Zurkin, Nik	11/30/2001	Closed	08/27/2002	Medium	RC	SMALL	5.1	08/30/2002
Inventory Local Data Report		Information collected in the Local Data field in the Inventory Module is lost when the inventory is closed.				Provide a report that will list Inventory Local Data by ECN.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
312	Zurkin, Nik	11/28/2001	Closed	08/27/2002	High	S/A	MEDIUM	5.1	08/30/2002
Centralized NEMS Database		Each center currently has their own database for NEMS. Estimate the cost and potential implementation time to convert NEMS to a single database.				Provide estimate for converting NEMS into a single database.			
311	Development Team	09/01/2001	Closed	02/27/2002	Medium	RC	LARGE	5.0	02/28/2002
Revisions to NEMS web front end		The NEMS web front end for user and location changes was developed using Active Server Pages (ASP) and IIS.				Convert the NEMS web front end to use JAVA Server Pages (JSP) and Resin. Also, combine the S14 - Web User ID table with the 090 - User Number Table.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
310	Zurkin, Nik	10/03/2001	Closed	02/27/2002	Medium	RC	SMALL	5.0	02/28/2002
Add error check for duplicates on NEMS Central adds		Some of the add transactions do not check for duplicates before adding a record the NEMS-CENT-EQUIP file. When NEMS Central is reloaded sometimes the timing can cause these transactions to add duplicate records.				Add the duplicate check to the add transactions in NEMS Central that do not currently have the error check (003). Create adhoc to delete exact duplicates at the same center. Modify the 540 report so that it can be downloaded (to Word or Excel).			
309	Brooks, Debbie	09/28/2001	Closed	02/27/2002	Medium	DR	SMALL	5.0	02/28/2002
Cap Sens Code 'P' being converted to 'M' incorrectly		In NEMS transactions 13, 15, and 19 and in NEMS Inventory transactions I04, I13, I15, and I19 are incorrectly converting Cap Sens Code 'P' to an 'M'.				Change the above transactions to check for a Cap Sens Code of 'Q' to convert to an 'M'.			

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

| 308 | Lawson, Carl | 09/26/2001 | Closed | 02/27/2002 | Low | RC | SMALL | 5.0 | 02/28/2002 |

Change check date in program to be input from JCL

Currently the NEUCEQPA, NEUCEQPB, and NEUCEQPC have the check date (#CHECK-DATE) hard coded and it must be changed each year.

Remove the hard coded check date from the programs and have the check date input from the JCL.

| 307 | Allen, Ron | 09/07/2001 | Closed | 02/27/2002 | Medium | RC | | 5.0 | 02/28/2002 |

Add edit to check if report is set up in ADOSS

Currently there is not an edit in NEMS to check to see if a report is set up to transmit to ADOSS. If the user schedules a report to be sent to ADOSS and the report has not been set up to be sent to ADOSS an error occurs.

Add an edit to check to see if the report is set up on table 200 when the report is scheduled.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
306	Allen, Ron	09/07/2001	Closed	02/27/2002	Medium	RC	SMALL	5.0	02/28/2002

Backup report datasets that are sent to ADOSS

Currently the report datasets can be transmitted to ADOSS. If the ADOSS server is down then the report datasets are not transmitted. It might be several days before it is discovered that the report datasets were not transmitted to ADOSS on a particular day. There are some reports that cannot be recreated and the original dataset has been overwritten by subsequent reports.

Create a daily backup of the report datasets that are being transmitted to ADOSS.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
305	Zurkin, Nik	08/23/2001	Closed	02/27/2002	Medium	RC	MEDIUM	5.0	02/28/2002

Remove edit (54) that prevents a report from being scheduled more than once for a frequency

Currently some reports need to be scheduled more than once for a given frequency (monthly, etc) and edit 054 prevents scheduling the report more than once for that frequency.

Remove edit 054 so scheduling a report more than once for a given frequency will be allowed.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
304	Zurkin, Nik	08/23/2001	Closed	02/27/2002	Medium	RC	MEDIUM	5.0	02/28/2002
Create a NEMS version and finance version of the 400 report.		Currently NEMS report 400 reports information for NEMS and Finance. This situation can be confusing and lead to mistakes when reporting information from the report.				Create a NEMS version and a Finance version of the 400 report that will contain only information pertinent to either NEMS or Finance. The NEMS version will only report on the COST information for CAP-SENS-CODES 'M', 'N', 'P', and 'Q'. The finance version will only report information for items that have a CAPITALIZATION-AMT (Capital Items).			
303	Zurkin, Nik	08/24/2001	Closed	02/27/2002	Medium	RC	SMALL	5.0	02/28/2002
Change selection criteria on reports 200, 201, and 202 to CAPITALIZATION-AMT		Currently NEMS reports 200, 201, and 202 are selecting equipment based on a CAP-SENS-CODE of "M' or 'P'.				Change the selection on the 200, 201, and 202 reports to accept if the CAPITALIZATION-AMT is greater than 0.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
302	Development Team	08/20/2001	Closed	09/25/2001	High	RC	SMALL	4.9.1	09/28/2001
Make CAPITALIZATION-AMT a descriptor on NEMS-EQUIPMENT and NEMS-HISTORY file		Currently the CAPITALIZATION-AMT field is not a descriptor on the NEMS-EQUIPMENT and NEMS-HISTORY files.				Make CAPITALIZATION-AMT field a descriptor on the NEMS-EQUIPMENT and NEMS-HISTORY files so it can be used to search the file.			
301	Zurkin, Nik	08/20/2001	Closed	09/25/2001	High	RC	SMALL	4.9.1	09/28/2001
Additional queries for HQ code B		Elaine Slaugh (HQ code B) needs additional queries for FY 2001.				Create 7 additional queries. (1) Items transferred out to contractors/grantees (transaction 67), (2) Items transferred in from contractors/grantees (transaction 06), (3) Items transferred to real property (transaction 86), (4) Items disposed of (transactions X90, I90, 80, and 81), (5) Items transferred to another agency (transaction 66), (6) Items transferred from another agency, and (7) Items reutilized. These reports should be for capital property only. The same equipment extract file (NEUUEQPA) that is used to create extract reports for headquarters. The NEMS-HISTORY file will also be used. The following fields should be displayed: Installation, ECN, Item Name, Capitalization Amount, Year Manufactured, Date NASA Acquired, and Transaction Number.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
300	Morris, Catherine	07/31/2001	Closed	02/27/2002	Low	RC	SMALL	5.0	02/28/2002
Automatically generate 1602 for transactions 39 and 41		When a piece of equipment is returned to a Center from a loan (transaction 41) or borrow out (transaction 39) status a 1602 is not automatically generated.				Automatically generate a 1602 when a transaction 39 (borrowed out - returned) or 41 (loan/lease out - returned) is processed for a piece of equipment.			
299	Zurkin, Nik	07/31/2001	Closed	03/01/2002	Medium	RC	SMALL	5.0	02/28/2002
Capitalization Amount cannot be greater than Cost edit		Currently in NEMS the Capitalization Amount can be greater than the Cost.				Add an edit to prevent the Capitalization Amount from being greater than the Cost.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
298	Jobes, Winnie	07/11/2001	Closed	09/25/2001	Medium	RC	MEDIUM	4.9.1	09/28/2001
Date Reconciliation		During the Inventory Process if an item has a location change after it has been scanned but before the scanned data has been processed, the newer information is overwritten by the scanned data. Even though the location change occurred after the item was scanned. this also happens on a user change or custodian account change.				Insert a test to verify that the scanner information is more current than the last action performed on an item before updating the item with the scanned information.			
297	Zurkin, Nik	06/25/2001	Closed	02/27/2002	Medium	RC	MEDIUM	5.0	02/28/2002
Create a NEMS version and Finance version of the 410/411/412 reports		Currently NEMS reports 410/411/412 report information for NEMS and Finance. This situation can be confusing and lead to mistakes when reporting information from the report.				Create a NEMS version and a Finance version of the 410/411/412 reports that contain only information pertinant to either NEMS of Finance. The NEMS version will not select transactions if the only change is to the capitalized amount. The NEMS version will not contain Capitalized Value lines or columns. The NEMS version will contain 2 columns: Number of Items and Cost. The Finance version will select transactions if they have a capitalized amount and something applicable changes. Items going into or out of loan status are applicable. The Finance version will also contain 2 columns: Number of Items and Cost. The same basic layout for the new reports will be the same as the 410 version. The NEMS version report numbers will be 420/421/422 and the Finance versions will be 430/431/432.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
296	Sharp, Lori	06/14/2001	Approved	06/14/2001	Medium	RC	MEDIUM		
IFM Interface Requirements Definition		Work with the IFM Team to determine the exact requirements for systems interfaces between the SAP Financial System, the Enterprise Application Interface (EAI) software and NEMS.							
295	Development Team	05/29/2001	Closed	08/27/2001	Low	DR	SMALL	4.9	08/31/2001
Key search by account instead of location		Line 2650 is searching by account instead of location. The module is supposed to be a location module.				Change the field BAR-ACTUAL-ACCT to BAR-ACTUAL-LOCATION on line 2650.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
294	Development Team	05/29/2001	Closed	08/27/2001	Low	DR	SMALL	4.9	08/31/2001
I52 Cost not updated when underage is cleared.		The Cost field is not being updated on the stats record when the underage is cleared.				Change code to update Cost field when underage is cleared.			
293	Khatacheressian, Jerry	04/27/2001	Closed	08/27/2001	Low	RC	SMALL	4.9	08/31/2001
Remove limit on number of grids open for inventory		Currently there is a limit of 40 for the number grids that can be open at a time for an inventory.				Remove the limit on how many grids can be open at a time during an inventory.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
292	Zurkin, Nik	03/27/2001	Closed	08/27/2001	Low	RC	SMALL	4.9	08/31/2001
Include message at bottom of 410 report		The 410 report can be run on an on request basis for selected dates. The first part of the report will show data from the NEMS-YEARLY-TRANS file for the selected dates. The second part of the report will display the current data from the NEMS-EQUIPMENT file. This can sometimes be confusing because it does not match the data when the report was originally run.				If there is a transaction date on the NEMS-YEARLY-TRANS file greater than the report end date then include a message at the bottom of the report saying the data is only current for today's date.			
291	Development Team	03/16/2001	Closed	03/29/2001	High	RC	SMALL	4.9	08/31/2001
Reload NEMS Central		The NEMS Central Equipment and History files need to be reloaded with data from the center's Equipment and History files.				Write utility programs that will unload the Equipment and History files from the centers files.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
290	Watts, Pat	03/13/2001	Closed	08/27/2001	Medium	RC	SMALL	4.9	08/31/2001
Inventory by grid should update grid location on an underage		Currently when an item is not found in one grid location it is recorded as an underage. If the item is scanned in a subsequent grid location the building and room are changed but the grid location is not and the underage is not cleared.				When an underage is scanned in a different grid location the grid location should be updated and the underage should be cleared. Also, if an underage is scanned in a different account then the underage should be cleared (the account will not be updated).			
289	Development Team	03/05/2001	Closed	08/27/2001	High	RC	MEDIUM	4.9	08/31/2001
Balancing 410 report		Currently the NEMS 410 report does not balance when certain transactions are performed in conjunction with other transactions.				Correct transactions so that the totals will display correctly on the NEMS 410/411/412 reports.			

CCR Report For NEMS

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

| 288 | George, Jeanette | 02/14/2001 | Closed | 08/27/2001 | Medium | RC | SMALL | 4.9 | 08/31/2001 |

Reports 030 and 410 do not match to the cents

Reports 030 and 410 do not match to the cents because cents are not included on report 030.

Include cents on report 030. Also include transactions D15 and X19 on report 030.

| 287 | Khatcheressian, Jerry | 02/15/2001 | Closed | 08/27/2001 | Medium | DR | SMALL | 4.9 | 08/31/2001 |

Report 772 data out of sync

Report 772 does not populate the date fields on the first record. The subsequent records are populated with the dates from the previous record.

Make sure the write statement follows the move statements. There is also excess code (starts at line 1490) that needs to be removed.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
286	Development Team	01/22/2001	Closed	08/27/2001	High	RC	SMALL	4.9	08/31/2001
Add warning banner to start-up program		All systems are now required to have a NASA standard warning banner screen. The text for the NASA official warning banner reads as follows: (see attachment)				Include NASA official warning banner in start up program.			
		WARNING! This is a US Government computer. This system is for the use of authorized users only. By accessing and using the computer system you are concenting to system monitering, including the monitoring of keystrokes. Unauthorized use of, or access to, this computer system may subject you to disciplinary action and criminal prosecution.							
285	Development Team	01/22/2001	Closed	08/27/2001	High	RC	SMALL	4.9	08/31/2001
Add warning banner to start-up program		All systems are now required to have a NASA standard warning banner screen. The text for the NASA official warning banner reads as follows: (see attachment)				Include NASA official warning banner in start up programs for NEMS, NEMS Inventory, and NEMS PCM.			
		WARNING! This is a US Government computer. This system is for the use of authorized users only. By accessing and using the computer system you are concenting to system monitering, including the monitoring of keystrokes. Unauthorized use of, or access to, this computer system may subject you to disciplinary action and criminal prosecution.							

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
284	Coward, Margaret	01/22/2001	Closed	08/27/2001	Low	RC	SMALL	4.9	08/31/2001
Transaction 13 delete record from NEMS-CENT-TRANSFER file		If a record is added back into NEMS with transaction 13 (Receipt from Excess) the ECN is not being deleted from the NEMS-CENT-TRANSFER file.				Change code so that the ECN will be deleted from the NEMS-CENT-TRANSFER file when a transaction 13 is performed on an ECN.			
283	Development Team	11/14/2000	Closed	08/27/2001	Medium	RC	SMALL	4.9	08/31/2001
Transaction 63 update NEMS-YEARLY-TRANS file		Transaction 63 (Reverse Add) should update the NEMS-YEARLY-TRANS file in addition to the NEMS-DAILY-TRANS file.				Change code in the module to update the NEMS-YEARLY-TRANS file.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
282	Zurkin, Nik	11/14/2000	Closed	08/27/2001	Medium	RC	SMALL	4.9	08/31/2001
Modifications to NEMS queries for FY01		For assets that have an acquisition transaction number of '13' (transferred from another agency) the age needs to be determined based on the manufactured date.				Check to see if the asset has an acquisition transaction number of 13. If it is transaction 13, then calculate the age of the piece of equipment using the year manufactured. If it is not a transaction then continue to calculate the age based on the date the installation acquired the asset.			
281	SESAAS	09/25/2000	Closed	05/08/2001	High	RC	MEDIUM	4.8.1	05/15/2001
SAG upgrade		New versions of SAG products are being installed				Make necessary code changes identified for new versions of SAG products.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type	Size Recommended Action	Expected Release	Expected Release Date
280	SESAAS	09/25/2000	Closed	05/08/2001	High	RC	MEDIUM	4.8.1	05/15/2001
SAG upgrade		New versions of SAG products are being installed.					Make necessary code changes identified for new versions of SAG products.		
279	Allen, Ron	09/13/2000	Closed	08/27/2001	Low	RC	MEDIUM	4.9	08/31/2001
Install ADOSS in NEMS		Reports need to be stored electronically.					Install the Automated Data Optical Storage System (ADOSS) for use in NEMS.		

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
278	Zurkin, Nik	09/12/2000	Closed	09/14/2000	Medium	RC	SMALL		
Report of leased items with an acquisition cost of $75,00 or greater.		Need an extract from NEMS Central of Leased items with an acquisition cost of $75,000 or greater.				Print a report of items added with transaction 08 (leased items) that have an acquisition cost of $75,000 or greater sorted by installation. Display the following fields: Installation number (or name), Item Name, Cost, Date Inst Acq, and End of Lease Date (Date L L B In Due).			
277	Zurkin, Nik	09/12/2000	Closed	09/14/2000	Medium	RC	SMALL		
HP equipment on NEMS Central		HQ in response to an IG action needs to get data on HP equipment.				Select the HP equipment similar to the report that was done for Toshiba equipment last year (CCR 252). Using the same programs, select the applicable HP MFG codes and these model numbers: 3100, 4530, 6330, 6640C, 6335, 6350, 6355, 6530, 6535, and 6630.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
276	Zurkin, Nik	08/09/2000	Closed	06/30/2001	Medium	RC	LARGE	4.8.2	06/30/2001

Web front end for user information

Currently there is not a way for Users of NEMS equipment to make location changes or transfer their equipment to another user without having a property custodian make the changes. It would be easier if the user could access a Web front end page to make these changes.

Design a web page that will access the NEMS ADABAS files. This web page should allow users to make location changes to their equipment (NEMS Transaction 29) or transfer equipment to another user (NEMS Transaction 31) for equipment assigned to them.

| 275 | Zurkin, Nik | 07/21/2000 | Closed | 08/24/2000 | Medium | RC | MEDIUM | | |

Center to another Center to Center Contractor

Currently when a project is transferred from one center to another center's contractor all of the equipment must be transferred with several NEMS transactions (65 to delete from original center, 04 to add to gaining center, and 67 to transfer to the gaining center's contractor).

Develop a stand alone process that will enable transactions to be generated using an input file of ECNS. These ECNs should be used as input for the original center to generate the 65 transaction and for the gaining center to generate the 04 and 67 transactions. Appropriate NEMS Central transactions should also be generated to make sure it is updated correctly.

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		**Description**				**Recommended Action**			

| 274 | Marks, Darwina | 07/12/2000 | Closed | 08/24/2000 | High | RC | SMALL | | |

Detail Data for report of capital equipment by FSC

The report of capital equipment by FSC is currently being produced by installation level. In support of the report of capital equipment by FSC, HQ would like to see the following fields for each record: Installation Number, ECN, Item Name, FSC, Capitalized Value, Date Acquired (the same date used in the calculation), Acquisition Document Control Number, and Heritage Code. HQ also wants a report with the same fields but for Heritage Assets only.

Change the report of capital equipment by FSC to select the data by sub-installation level. Produce report of capital equipment by FSC - detail data and a report of capital equipment by FSC - detail data for Heritage Assets only. Also, HQ would like the titles for the yearly breakdowns changed from less than 1 year, 1-2 years, etc. to 1 year, 2 years, etc.

| 273 | Zurkin, Nik | 07/11/2000 | Closed | 07/11/2000 | Low | RC | SMALL | | |

CDB Queries for Sept 99

An issue has arisen with the reporting of equipment for depreciation when the item has been transferred from a contractor to NASA during September of 2000. HQ is requesting that the contractors report the equipment on their 1018, and that NASA does not. What this would mean would be a change to NEUUEQPA to exclude those items transferred to NASA from a contractor if the transfer took place in September of 2000. A second version of NEUUEQPA may be the better approach.

Produce 2 reports. (1) A report that lists a count of items transferred to NASA from a contractor in September of 99 (NEMS Trans 06). (2) A report that lists a count of items transferred via a NEMS 04 if the losing installation is a contractor (0881, 0991, 0992, 1015, 1016, 1017, 1018, 1019), sorted by losing installation if the transfer occurred in September of 99.

Only consider those items that would be a candidate for the NEUUEQPA program (capital equipment). Use the Acq Trans No, Date Inst Acq and Installation Conveyor fields as appropriate.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
272	Allen, Ron W.	06/21/2000	Closed	05/10/2001	Medium	S/A	MEDIUM		
Reports to CDs		Most reports are not read completely, unless there is a problem, and certain reports need to be maintained for specific periods of time. Currently a center unique process allows certain NASA monthly reports to be written to a file and then FTP'd to REPRO to be placed on a CD and mailed to the requestor. Other sub-installations do not have this capability.				Create a process that will allow any sub-installation to request reports be placed on a CD, and/or hard copy.			
271	Johnson, Art	06/14/2000	Closed	08/27/2001	Medium	RC	LARGE	4.9	08/31/2001
Add Demil Code to NEMS		Currently NEMS does not contain the Demilitarization Code.				The demilitarization (demil) code should be added to applicable add transactions in NEMS and NEMS Inventory. Verification should be performed against a table of valid values. Change transaction 60 in NEMS and NEMS PCM should also allow modification of the demil code. Both the static and dynamic adhocs should be changed to display the demil code. The daily transaction reports should be updated to include the demil code. The 1602 should print the demil code on the form. The demil code should be passed to NPDMS.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
270	Jensen, Sara	05/24/2000	Closed	08/24/2000	Medium	RC	SMALL	4.7	08/31/2000
Establish the Wallops Flight Facility as a sub-installation in NEMS		GSFC would like to establish the Wallops Flight Facility (WFF) as a sub-installation in the NEMS local and central databases. The reason for this is to efficiently conduct separate inventories of the Wallop's and Greenbelt accounts.				Add Wallops Flight Facility (WFF) to table 252 in NEMS and make necessary programming changes to include WFF in NEMS and NEMS Central.			
269	Zurkin, Nik	05/17/2000	Closed	08/24/2000	Medium	RC	SMALL	4.7	08/31/2000
Move original value for AVAIL-STATUS-CODE for X15 transaction		Currently the value for AVAIL-STATUS-CODE from the NEMS-CENT-HISTORY file is move back to the NEMS-CENT-EQUIPMENT file for an 'X15' transaction.				Change the code for an X15 transaction to use the AVAIL-STATUS-CODE from the work record. The work record will contain the value from NEMS-HISTORY file.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
268	Smith, Darrell	05/04/2000	Closed	08/24/2000	Low	DR	SMALL	4.7	08/31/2000
Date Repair Return Due in wrong place		The Date Repair Return Due is showing up after the Heritage Code on the Equipment Record adhoc.				Move the Date Repair Return Due field before the Heritage Code.			
267	Jones, Betsy	04/25/2000	Closed	08/24/2000	Medium	RC	MEDIUM	2.7	08/31/2000
Report of capital equipment by FSC		Currently a report is produced from NEMS Central that lists capital equipment by FSC with 21 yearly breakdowns.				Create a report of capital equipment that can be run at each center so it can be sent to Headquarters. The report should be run against a yearly backup file and sorted by FSC. The report should be broken down into yearly sections based on the date installation acquired (less than 1 year, 1-2 years, 2-3 years, 3-4 years, 4-5 years, 5-6 years, 6-7 years, 7-8 years, 8-9 years, 9-10 years, 10-11 years, 11-12 years, 12-13 years, 13-14 years, 14-15 years, 15-16 years, 16-17 years, 17-18 years, 18-19 years, 19-20 years, and greater than 20 years.) The report will list the FSC and total count and cost of the items for the FSC.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date

| 266 | Le, Hong | 04/21/2000 | Closed | 04/24/2000 | Low | RC | SMALL | | |

Report of Capitalized Equipment

A report of government and contractor held capitalized equipment from NEMS Central is needed for analysis.

Produce a report of government and contractor held capitalized equipment from NEMS Central sorted by FSC. This file should be produced from the Oct. 1999 backup of the Equipment file. The report should contain the following fields: FSC, ECN, Item Name, Year Manufactured, Date Installation Acquired, Cost, and a government or contractor held indicator. The results of this report should be converted to an EXCEL spreadsheet and sent to hle@lmi.org.

| 265 | Zurkin, Nik | 04/18/2000 | Closed | 08/24/2000 | Medium | RC | MEDIUM | 4.7 | 08/31/2000 |

Semi-Annual 410 process

Currently the 410 process is run monthly. The 410 reports are accumulated and submitted to on a 6 month basis.

Create a NEMS-YEARLY-TRANS file to accumulate data for at least 6 months so that the 410, 411, and 412 reports can be run on a semi-annual basis. This process should also provide an archive process for the NEMS-YEARLY-TRANS file.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
264	Morris, Catherine	04/14/2000	Closed	08/24/2000	Low	RC	SMALL	4.7	08/31/2000
Print no data message for report 136		There was no leased property valued at $100K or above in FY1999. However, the report did not reflect that no records were found.				When no records are found, print the report with a no records found message.			
263	Mefford, Pam	04/11/2000	Closed	08/24/2000	Low	RC	SMALL	4.7	08/31/2000
Cost Adjustment (Txn 25) on Lease Item		Executing a Cost Adjustment (Txn 25) on a Lease Item is causing the Cap Sens Code to be changed from an 'X'.				If the Cap Sens Code is an 'X' do not convert it.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
262	Zurkin, Nik	02/17/2000	Hold	05/04/2000	Medium	RC	MEDIUM		
Automate 1324 input into LTAN		Currently information from the 1324 (410) report must be manually input into the LTAN system.				Develop an interface file to LTAN that can be uploaded into LTAN.			
261	Zurkin, Nik	02/16/2000	Closed	08/24/2000	Low	RC	MEDIUM	4.7	08/31/2000
View scheduled reports by type		CCR 3 changes the number of reports available for viewing to 200 (Reports menu option 3. Alter currently scheduled jobs). There could still be a possibility of more than 200 reports being scheduled. Also there is not a field that shows the total number of reports scheduled.				If more than 200 reports are scheduled give the user options by which to view a limited number of the scheduled reports. (1) By subinstallation, (2) By report type: Standard, On Request, PCM, and/or Adhoc (955) (select one or more), and (3) By Userid. Add a field to the screen showing the number of reports currently scheduled.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
260	George, Jeanette	02/16/2000	Closed	08/24/2000	Low	RC	SMALL	4.7	04/27/2000
Total number of transactions for each line		Reports 411 and 412 contain the total cost for each transaction but do not include the total number of transactions.				Include the total number of transactions for each transaction number.			
259	George, Jeanette	01/18/2000	Closed	08/24/2000	Medium	RC	SMALL	4.7	08/31/2000
Inventory by Exception - don't check location and custodian account		For Inventory by Exception NEMS transactions (26, 31, 39, 41, 43, 45, and 46) and PCM (C26, C31, C41, C43, and C45) the discrepancy flag is not being removed when the location and custodian account are different.				Remove check for location and custodian account differences.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
258	Brooks, Debbie	01/18/2000	Closed	08/24/2000	Medium	DR	SMALL	4.7	08/31/2000
Wrong inventory date being assigned to records returned from history		Date inventoried field is being populated with DATE-NASA-ACQUIRED in the NEMSINV status file and NEMS-INV file, causing I19 transactions to not appear on the Inventory Transaction Statistical Summary report (752).				Populate Date Inventoried field with the date of the transaction			
257	Zurkin, Nik	01/03/2000	Closed	08/24/2000	Low	RC	SMALL	4.7	08/31/2000
Add X19 transaction		NPDMS is adding a new transaction to indicate that an item has been found (after it has been surveyed - txn 71) and is being processed in NPDMS.				Transaction X19 needs to be added to table 620 so that NEMS will recognize this transaction.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date

| 256 | Khatcherssian, Jerry | 12/27/1999 | Closed | 02/25/2000 | Medium | DR | SMALL | 4.5 | 03/07/2000 |

Begin and End Julian report dates

The begin julian date (#BEG-JULIAN) and end julian date (#END-JULIAN-DATE) are not having the century moved into the field (ex. 19 or 20). A 5 digit julian date field (without the century) is being moved into these fields.

Move the 7 digit julian date field into the begin julian date and end julian date fields.

| 255 | Zurkin, Nik | 12/03/1999 | Closed | 02/28/2002 | Low | RC | LARGE | 5.0 | 02/22/2002 |

NEMS Screening

The NEMS Central screening website (http://www.msfc.nasa.gov:80/sesaas/nems/central/idle.html) is an accommodating but inefficient way to search for NEMS equipment. It is time consuming and seems easy to miss entries.

Enhance the NEMS Central screening website to set it up as a database that could be searched by inputting key words for specific fields (mfg code, model number, item name).

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
254	Surikov, Max	12/01/1999	Closed	12/03/1999	Low	RC	SMALL		
FSC by Center Request		For each Center below, please provide balances by the related FSC. The FSC balances need not be broken out any further then the aggregate FSC balance for each center.				Produce report for FSC balances by Center			
253	Zurkin, Nik	11/12/1999	Closed	02/25/2000	Low	RC	SMALL	4.5	03/07/2000
CAP-SENS-CODE 'X' for transactions 25 and 63.		CAP-SENS-CODE 'X' is not being set if the COST is less than $2500. CAP-SENS-CODE is being set based on CAPITALIZATION-AMT and not checking COST.				If the COST is less than $2500 then set the CAP-SENS-CODE to 'X'.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
252	Zurkin, Nik	11/09/1999	Closed	11/10/1999	High	NONE	SMALL		
Toshiba equipment on NEMS Central		Headquarters needs a report of all Toshiba equipment on NEMS Central acquired by NASA since 1/1/85.				Find all equipment (Equipment and History files) acquired by NASA since 1/1/85 for FSG 70 for the following Toshiba mfg codes: TOSHI, TOSAM, 0DV96, S0562 and 61802. Sort by Installation and Model Number. Display Installation Number (or name if easy), Model Number, Item Name, ECN, Cost, Year MFG, Date NASA Acq, Acq Doc Cntl No. Create output as 5 Excel files (one for each MFG Code) for the Equipment file and History file.			
251	IFM	10/25/1999	Closed	02/25/2000	Medium	RC	MEDIUM	4.5	03/07/2000
Add Contract No and Appropriation Year to Adhocs		The Contract No and Appropriation Year fields will be added in NEMS. These fields should be available for display from the dynamic and static adhoc programs (Daily Transaction, Equipment, History, and Monthly Transaction).				Modify the dynamic and static adhoc programs (Daily Transaction, Equipment, History, and Monthly Transaction) to display the Contract No and Appropriation Year fields. Need to change the 500 and 501 reports to match the online adhocs.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
250	IFM	10/25/1999	Closed	02/25/2000	High	RC	SMALL	4.5	03/07/2000
Add Contract Number and Appropriation Year to IFM pop-up		Currently in NEMS there are not fields for contract number and appropriation year. These fields need to be added to the IFM pop-up so they can be passed on the NEMS/IFM interface file.				Add 2 fields to the NEMS-IFM-PROP-INT-FILE: CONTRACT-NO (A20) and APPN-YR (N4). These fields will be mandatory. These fields will be passed to IFM as CONTRACT and APPN_YR fields.			
249	Zurkin, Nik	10/14/1999	Closed	02/25/2000	Low	RC	SMALL	4.5	03/07/2000
Remove delete transactions 82 and 83 from NEMS		Transaction 82 (Disposal of Contractor Held Equipment CC more than 7 by contractor) and 83 (Disposal of contractor held equipment by NEMS Reutilization Coordinator are no longer being used.				Remove transaction 82 and transaction 83 from NEMS table 620 and remove source code from the core library.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
248	Booth, Jume	10/04/1999	Closed	02/25/2000	Low	DR	SMALL	4.5	03/07/2000
Invalid code in dynamic adhoc batch report		Report 955 not running when a sort and a break are specified				In program RPT955P4 line 0570 is incorrect:			
						IF NO RECORDS FPOUND DO /* 210			
						is should be			
						IF NO RECORDS FOUND DO /* 210			
247	Jones, Betsy	09/29/1999	Closed	10/14/1999	High	RC	SMALL		10/14/1999
NEMS Data (from 1998 year-end file)		Need a report of NEMS data of government held equipment only from fiscal year end 1998.				Produce report of government held equipment for 1998.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
246	Jones, Betsy	09/28/1999	Closed	10/14/1999	High	RC	MEDIUM		10/14/1999
NEMS Data (from 1999 year-end file)		Need a report of all government owned equipment including contractor held on center, JPL, and government held. Also need a report of only government-held NEMS equipment (excluding JPL and contractor-held).				Produce the 2 reports like the reports were produced last year.			
245	Development Team	09/16/1999	Closed	02/25/2000	Medium	RC	SMALL	4.5	03/07/2000
D15 transaction from NPDMS (NPDMS CCR 381)		Currently NPDMS produces 2 types of NEMS X15 transactions. The NEMS X15 transaction is produced for an NPDMS E03 (delete) or RTnn (reversal) transactions. Only the X15 from the NPDMS delete brings the NEMS record back to the active NEMS file from the NEMS history file.				The X15 produced from the delete transaction will be changed to a NEMS D15 transaction. The D15 will need to be changed to an X15 transaction before it is sent to NEMS Central (MSD008P1). Report 410 (RPT410P1) should ignore X15 transactions and pickup D15 transactions.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
244	Zurkin, Nik	09/14/1999	Closed	02/25/2000	Low	RC	SMALL	4.5	03/07/2000
Add capitalization processing to Transaction 63		Transaction 63 does not allow for processing of capital items.				Modify transaction 63 to allow for processing of capitalized items.			
243	Zurkin, Nik	09/14/1999	Closed	02/25/2000	Low	RC	SMALL	4.5	03/07/2000
Remove transaction 54 (Calibration Update)		Transaction 54 (Calibration Update) is no longer required for use.				Remove transaction 54 from NEMS table 620 and remove the source code from the core library.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
242	Lawson, Carl	09/14/1999	Closed	02/25/2000	Low	DR	SMALL	4.5	03/07/2000
Report Parameters for Restarts		Report 410 produces a file by subinstallation that is used by 412 to produce a detail report. Report parameters are used to check which file to write the data for the subinstallation to. The restart section is missing the move for the report parameters.				In JCLGENP2 after line 3090 add the following: MOVE REPORT-PARAMS TO #REPORT-PARAMS.			
241	Development Team	08/11/1999	Closed	02/25/2000	Medium	RC	SMALL	4.5	03/07/2000
Update Condition Code edit		In transactions 80 and 82 an edit is performed on the condition code to validate that it is greater than or equal to 7. With the conversion to the new condition codes there will not be any condition codes greater than 7.				In Program TRN080P1 change line 1960 to: IF #CONDITION-CODE LE ' 6' AND COST GE 1000 DO In Program TRN082P1 change line 1640 to: IF #CONDITION-CODE LE ' 6' AND COST GE 1000 DO In Program TRNI80P1 change line 1910 to: ELSE IF CONDITION-CODE LE ' 6' AND COST GE 1000 DO			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
240	Zurkin, Nik	08/09/1999	Closed	08/11/1999	High	RC	SMALL		
NEMS Central count of items by age		Jeff Parker needs a count of items by age from the NEMS Central database. This should be run one time for sensitive items and one time for non-sensitive items.				Produce 2 reports one for sensitive items and one for non-sensitive items. The report should list Age and Item Count.			
239	Brooks Debbie	08/06/1999	Closed	02/25/2000	Low	RC	SMALL	4.5	03/07/2000
Transaction 13/I13 - Serial Number not retrieved		When doing a 13/I13 transaction, the serial number is not retrieved from history.				Retrieve serial number from history as is done with other fields when bringing a record back from history.			

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

238	Brooks Debbie	08/06/1999	Withdrawn	08/10/1999	Low	NONE			
04/I04 - Acq. Doc.# not being retrieved from history		When doing an 04/I04 transaction, acquistion document number is not retrieved from history. Must manually look up number in NEMS CDB.				Have NEMS retrieve the acquisition document number from history as it does with many of the other fields.			
237	Melton, David	08/04/1999	Closed	08/27/1999	High	RC	SMALL	4.4	08/31/1999
Valid Disposal Condition Codes		The valid disposal condition codes are currently 1, 2, 3, 4, 5, 6, 7, 8, 9, S, and X. The new valid disposal condition codes that GSA will accept are 1 (Excellent), 4 (Usable), 7 (Repairable), X (Salvage), and S (Scrap).				Remove the following condition codes: 2 (Unused--Fair), 3 (Unused--Poor), 5 (Used--Fair), 6 (Used--Poor), 8 (Repairs Required-Fair), and 9 (Repairs Required Poor). Change the condition code title for the following condition codes: 1 (Excellent), 4 (Usable), 7 (Repairable). Write a program to change table 510 in NEMS-TABLE to the disposal condition codes listed above. Write conversion programs for the NEMS-EQUIPMENT and NEMS-TRANSFER files for the field PROP-DSPSL-CNDTN-CODE. NEMS Central files: NEMS-CENT-EQUIP and NEMS-CENT-TRANSFER will also be converted. The conversion is as follows: (old - new) 2-1, 3-4, 5-4, 6-4, 8-7, and 9-7. (NOTE: 1, 4, 7, X, and S remain the same.)			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
236	Khatcherssian, Jerry	07/28/1999	Closed	02/25/2000	NONE	DR	SMALL	4.5	03/07/2000

No data message for multiple sub-installations

When there is more than one sub-installation running the RPT015P1 report if one has data and the other does not then the message that is printed for no record for the report does not get printed for the sub-installation that has no records.

The code (line 1550) is a find on NEMS-DAILY-TRANS where INST-SUB = #INST-SUB

When this is checked on line 2150 it does not take into effect the where clause.

IF *NUMBER(1550) = 0
  should be changed to
IF *COUNTER(1550) = 0

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
235	Development Team	07/27/1999	Closed	02/25/2000	NONE	RC	SMALL	4.5	03/07/2000

IFM - Change default on ref_seq_no

In the NEMS - IFM IDA the default for the ref_seq_no field is defined to default to '0000'. The default should be changed to blank.

Change default for ref_seq_no to blank.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
234	Zurkin, Nik	07/21/1999	Closed	02/25/2000	Low	RC	MEDIUM	4.5	03/07/2000
Report for Capitalization Value vs Cost		Currently in NEMS there is not a report to compare the Capitalization Value with the Cost on an item.				Create a report for items that have CAP-SENS-CODE of 'M' or 'P' that is by Custodian Account Number that lists the Custodian Account, ECN, Item Name, Cost, and Capitalization Amount. This report should have totals for Custodian Accounts and a report grand total.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
233	Zurkin, Nik	07/21/1999	Closed	02/25/2000	Medium	RC	LARGE	4.5	03/07/2000
New report 410 format		Currently report 410 lists Non Capitalized Sensitive and Controlled items and cost. The 410 report does not list Heritage Assets, Total Sensitive Items, Sensitive Items < $2,500, and Sensitive Items < $500.				See attached sheet.			

Change report 410 to match the sample layout. Combine Non Capitalized Sensitive and Controlled items and cost into Non Capitalized items and cost. There should be a blank line for On Hand Beginning of Report Period. The additions (Lines 26, 27, 28, and 29) should be totaled and written out as line Total Additions During Period. The deletions (Lines 30, 31, 32, and 33) should be totaled and written out as line Total Deletions During Period. There should be a blank line for Calculated On Hand at End of Period (On Hand Beginning of Report Period + Total Additions During Period - Total Deletions During Period). Line 34 should be the NEMS Actual Balance (410 Report) from the NEMS-EQUIPMENT file. There should be a blank line for Difference (transaction over- or under-stated) (Calculated On Hand at End of Period - NEMS Actual Balance (410 report). A new line will be added for Total Heritage Assets at End of Period. Line 35 will be Total on Loan at End of Period. A new line will be added for Total Sensitive Items (Capitalized and Non Capitalized). The Total Sensitive Items will be broken down into 2 more new lines Number of Sensitive Items < $2,500 and Number of Sensitive Items < $500. Line 36 will print the Total on Lease at End of Period. Reports 411 and 412 will need to be modified to match the new format of the 410 report.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
232	Zurkin, Nik	07/21/1999	Closed	02/25/2000	Medium	RC	LARGE	4.5	03/07/2000
Identify Heritage Assets		Currently in NEMS there is not a way to identify Heritage Assets. There should be a Heritage Asset Indicator added to the system. A report of these assets should also be produced.				Add HERITAGE-IND (A1) to the NEMS-EQUIPMENT, NEMS-HISTORY, NEMS-DAILY-TRANS, NEMS-MONTH-TRANS, NEMS-PCM-PENDING, and NEMS-TRANSFER files. Change transaction 60 should have this new field added to the screen (page 2). Add 04 (Receipt by Transfer - from other NASA Installation) and 13 (Receipt from excess) should move the data in this field from the History or Transfer files to the Equipment file. Produce a report of these assets. Adhoc screens will have to display the new field. Reports 010, 011, 012, 013, 500, and 501 will have to be changed to display the HERITAGE-IND.			
231	Zurkin, Nik	07/21/1999	Closed	05/01/2000	Medium	RC	MEDIUM		
Change control threshold		Currently the threshold for controlling items is $1000. The requirement is to change the threshold to $2500.				Change programs to reflect new threshold.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
230	Zurkin, Nik	06/21/1999	Closed	08/27/1999	High	RC	MEDIUM	4.4	08/04/1999
User numbers mandatory		User number is currently only mandatory for sensitive items. Requirement is to make the user number mandatory on all items.				Modify programs in NEMS, Inventory, and PCM to make the User Number field a mandatory field.			
229	Wallace, Linda	05/25/1999	Closed	08/27/1999	Low	RC	SMALL	4.4	08/04/1999
Warning message for Inventory by Account		Users need a warning message to let them confirm that they want to close the Inventory by Account. (Menu options from the Inventory Main Menu - 2 (Inventory by Account), 3 (Process/Close Account), 2 (Close Account)).				Add a warning message similar to the warning message issued for the Inventory Close (INVCLSP1).			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
228	Zurkin, Nik	05/18/1999	Closed	08/27/1999	Medium	RC	MEDIUM	4.4	08/31/1999
1324 - Detail listing		Currently the 410 report is hard to debug. Users need a detail listing of what makes up the 410 report.				Create a new report with the same selection criteria as the 410 report. Detail should be listed for each line of the report. The detail for each line should be sorted by cap-sens-code, transaction, and ERN. Cost and Cost Adjustment should be totaled for each break and for each line.			
227	Brooks, Debbie	05/13/1999	Closed	08/27/1999	Medium	DR	SMALL	4.4	08/31/1999
I14 - ECN not being created		On an I14 transaction the old ECN is being written to the History file but the new ECN is not being written to the Equipment file.				In program TRNI14P3 move line 1200 DOEND after line 1240 LOOP.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date

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| 226 | Development Team | 05/12/1999 | Closed | 08/27/1999 | High | DR | SMALL | 4.4 | 08/31/1999 |

Capitalization Errors

NEMS Central - Transaction 38 is missing a move to work file 6 for the CAPITALIZATION-AMT.
NEMS - MOVE is missing for the PREV-CAPITALIZATION-AMT.
NEMS - Adhoc report (955) will not display the new fields.

Add CAPITALIZATION-AMT to the WRITE statement for WORK FILE 6 in TRN038P1. Add missing MOVE statements for PREV-CAPITALIZATION-AMT in NEMS. Correct 955 report to display the new fields.

| 225 | Development Team | 04/22/1999 | Closed | 08/27/1999 | Medium | RC | SMALL | 4.4 | 08/31/1999 |

Add IFM-CENTER-CODE field to NEMS-IFM-PROP-INT-TBL

The cur_doc_no field must be unique across all centers. The field IFM-CENTER-CODE needs to be added to the NEMS-IFM-PROP-INT-TBL will allow this field to crosswalked to the Installation (table 020) or the Activity Address (table 100).

Add IFM-CENTER-CODE to the NEMS-IFM-PROP-INT-TBL (A1). This field will need to be populated for tables 020 and 100. The following are the valid values: A - ARC, D - DFRC, J - JSC, K - KSC, M - MSFC ,N - JPL, C - GRC, G - GSFC, H - HQ, L - LaRC, N - NACC ,O - Cosmo, P - JPL/NMO, Q - HQ/Corp., S - SSC, T - SOMO. Changes will also have to be made to include the IFM-CENTER-CODE in the 3rd byte of the cur_doc_no field.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
224	Development Team	04/09/1999	Closed	02/25/2000	High	RC	LARGE	4.5	02/29/2000
NEMS PC download for current platforms		The new PCs that centers are receiving are not compatable with the NEMS PC download software.				Rewrite the NEMS PC download process to run on current platforms.			
223	Development Team	04/08/1999	Closed	08/27/1999	Low	RC	SMALL	4.4	08/31/1999
Revisions to the NEMS IFM extract		There have been several changes to the NEMS IFM extract. 1) Table 060 (FSC/OCC) needs a capitalization indicator added. Object Class Codes that begin with 31 should have an indicator of C (Capitalized) and Object Class Codes that begin with 26 should have an indicator of N (Non-Capitalized). 2) For the Trailer Record Type the correct number of delimiters is two (not three). 3) The SUB_GL_ACCT should be derived the following way: positions 1-2 (first 2 positions of doc_dept), positions 3-4 (hard coded with 00), and positions 5-6 (last two digits of the gl_acct).				1) Add capitalization indicator. 2) Change trailer delimiters to 2. 3) Add code to populate SUB_GL_ACCT.			

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

| 222 | Zurkin, Nik | 03/18/1999 | Closed | 03/29/1999 | High | RC | SMALL | | |

Equipment Threshold Team Requirement

Reports are needed from NEMS Central based on the following requirements. Totals will be by center with grand totals after each of the following categories for FY97 and FY98: (1) Number of Non-Sensitive items lost with dollar value range $1000 - $2499; (2)Number of Non-Sensitive items lost with dollar value range $2500 - $4999; (3) Number of items that were coded sensitive with dollar value range $1000 - 2499; (4) Number of items that were coded sensitive with dollar value range $2500 - 4999; (5) Number of items that were coded non-sensitive with dollar value range $2500 - 4999; (6) Number of items that were coded non-sensitive with dollar value range $2500 - $4999; (7) Number of items that were lost with dollar value range $1000 - $2499 (sensitive and non-sensitive); and (8) Number of items that were lost with dollar value range $2500 - 4999 (sensitive and non-sensitive).

Produce reports as requested.

| 221 | Development Team | 03/18/1999 | Closed | 08/27/1999 | Low | RC | SMALL | 4.4 | 08/31/1999 |

Transaction I81, edit on CAP-SENS-CODE

The CAP-SENS-CODE edit for transaction I81 is incorrect. It is the opposite of what it is for transaction 81 (TRN081P1).

Change the logic for the CAP-SENS-CODE to be (lines 940 - 980):
IF (CAP-SENS-CODE = 'M' OR = 'P' OR = 'Q')
  OR (CAP-SENS-CODE EQ 'N' AND COST GE 1000)
   IGNORE
ELSE DO
  MOVE '568' TO #ERR-CODE
  PERFORM ERR-RTN
DOEND

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
220	Khatsherssian, Jerry	02/24/1999	Closed	04/28/1999	High	DR	SMALL	4.3	04/30/1999
Inventory Error Message for C26 and C31		TRNC26P1 and TRNC31P1 have a problem with the inventory error message stopping the processing of these 2 transactions. This occurs when the inventory process is being done by custodian account and not when the inventory is being done by location. This process tries to check the bar code file for overages and never checks the inventory file for underage, because of inventory by exception the bar file will not have overages for items that are currently on the equipment file.				Remove hard edit for inventory discrepancies (overages or underages).			
219	Zurkin, Nik	02/03/1999	Closed	02/03/1999	Medium	RC	SMALL		
Extracts for 10, I10, 11, and I11 for last 5 years		Need 2 Excel files. The first file will be for all items added via fabrication (transaction 10 or I10). The second file will be for all items added via assembly/disassembly (transaction 11 or I11). The transactions that are selected should be for the last 5 years based on the DATE-INST-ACQ including items on the history file. The data should be sorted by installation and display the installation, ecn, date inst acq, item name, cost, and indicate if they have been deleted.				Produce report as requested.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
218	Dix, Richard	01/22/1999	Closed	01/26/1999	Medium	RC	SMALL		
Property not located at the center		Need the total number of items and the dollar value of items for the following centers that do not match the corresponding zip codes: GSFC (20771 WFF (23337), MSFC (35812), and SSC (39556).				Produce totals as requested.			
217	Bobb, Brian	01/08/1999	Closed	01/22/1999	Low	RC	SMALL		
NASA Capital Equipment as of 10/1/98		Need a report of NASA held capital equipment (GE $100,000) by center as of 10/1/98. This data should be for CAP-SENS-CODE M & P and Avaliability Status code A or B.				Produce report.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
216	Denis, Becky	12/18/1998	Closed	04/28/1999	Low	RC	MEDIUM	4.3	04/30/1999
Add transaction I18 (Receipt from not previously meeting criteria for tagging)		Adding the I18 transaction would help in performing inventory.				Add I18 transaction to the Inventory system.			
215	Bobb, Brian	12/14/1998	Closed	12/15/1998	High	RC	SMALL		
NEMS Central Additions and Deletions		Need information from NEMS Central for the total transaction additions and deletions that occurred between 10/1/97 and 9/30/98. This is to be done for centers only (no subs).				Provide totals additions and deletions for transactions between 10/1/97 and 9/30/98.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
214	Bobb, Brian	11/30/1998	Closed	12/09/1998	Medium	RC	SMALL		
NEMS Central extracts		Need data from NEMS Central based on the following criteria: 1) By FSC, 2) For the following centers 0101, 0202, 0204, 0303, 0505, 0511, 0808, 0909, 1010, and 1313 (not individually), 3) For less than 1 year, 1-2 years, 2-3 years, 3-4 years, 4-5 years, 5-6 years, 6-7 years, 7-8 years, 8-9 years, 9-10 years, 10-11 years, 11-12 years, 12-13 years, 13-14 years, 14-15 years, 15-16 years, 16-17 years, 17-18 years, 18-19 years, 19-20 years, and greater than 20 years, 4) COST fo $100,000 or greater, and 5) CAP-SENS-CODE of 'M' or 'P'.				Produce report for requirements listed above.			
213	Bobb, Brian	11/24/1998	Closed	11/30/1998	Low	RC	SMALL		
Total dollar amount by center		Brian Bobb needs the total dollar amount by center for 9/30/97 data. This data should be for NASA owned/NASA held items with a status code of 'A' or 'B'				Produce report.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
212	Development Team	11/16/1998	Closed	04/28/1999	Medium	RC	SMALL	4.3	04/30/1999

Status of a transaction for each custodian in Inventory

Mask in code only allows entry of Inventory transaction. Since the implementation of Inventory by Exception a discrepancy may be cleared by NEMS and PCM transactions.

Remove edit that restricts the entry to Inventory transactions only.

1310 ELSE IF #DIRECT-CMS NE MASK('I'NN' ') DO
2100 ELSE IF #DIRECT-CMD NE MASK('I'NN' ') DO

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
211	Development Team	11/16/1998	Closed	04/28/1999	NONE	RC	SMALL	4.3	04/30/1999

Pop-up window during inventory close

Currently when closing an inventory there is not a process to let the user verify that they really want to close the inventory. This has caused several inventories to be closed inadvertantly.

Add a pop-up window that will allow the user to verify that they want to close the inventory.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
210	Zurkin, Nik	11/12/1998	Closed	04/28/1999	Medium	RC	MEDIUM	4.3	04/30/1999
Capitalized value on dynamic adhocs.		The capitalized value field will be added in NEMS. This field should be available for display from the dynamic adhoc programs (Daily Transaction, Equipment, History, Monthly Transaction, and Transaction).				Modify the dynamic adhoc programs (Daily Transaction, Equipment, History, Monthly Transaction, and Transfer) programs to display the capitalized value field. Also, display the OCA and PCA fields.			
209	Zurkin, Nik	11/12/1998	Closed	04/28/1999	Medium	RC	MEDIUM	4.3	04/30/1999
Capitalized value on static adhocs		The capitalized value field will be added in NEMS. This field should be available for display for the static adhoc programs (Daily Transaction, Equipment, History, Monthly Transaction, and Transfer By ECN).				Modify the static adhoc programs (Daily Transaction, Equipment, History, Monthly Transaction, and Transfer By ECN) programs to display capitalized value field. Also, display the OCA and PCA fields. Need to change the 500 and 501 reports to match the online adhocs.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
208 Capitalization Value calculation	Zurkin, Nik	11/12/1998 See attached sheet.	Closed	04/28/1999	High	RC	LARGE	4.3	04/30/1999

Add a capitalized value to track the amount of an item that is capitalized. Edits for the CAP-SENS-CODE should be moved from the COST field and should now take place against the new capitalized value field. Need to determine which add transactions should be included. Only change transaction that is affected will be transaction 25. Check reports (400, 410, 20X) to see what needs to be changed. NEMS Central will be included in this change.

Currently in NEMS an item is considered capital equipment if its COST is $100,000 or greater. If the COST is less than $100,000 and an adjustment is made to the item to increase the COST to $100,000 or greater then the item is considered capital.
Requirement is to change the way an item is classified as capital equipment. If an item is added with a cost of $100,000 then the item is considered capital. There will be 2 types of adjustments that can be made to an item: a correction or addition. If an item's value is being corrected to above $100,000 then the entire $100,000 is capital. If an addition is made to an item and the value of the addition is $100,000 or greater then only the value of the addition is considered capital. The original amount is not considered in the capital value. If an addition is made to an item and the value of the addition is less than $100,000 then the neither the original amount (even if the original amount plus the addition make the cost $100,000 or greater) nor the addition is considered capital.

| 207
NEMS Central Cap-Sens Code Q under $2,500. | Zurkin, Nik | 11/05/1998
Need a report of items for Cap-Sens code 'Q' with a value under $2,500 sorted by item-name for all centers with the following data: Item Name, Number of items, and total cost. | Closed | | Low | RC
Produce the report from the NEMS Central Database | SMALL | | |

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
206	Sproston, Karen	11/03/1998	Withdrawn	11/15/1999	Medium	DR	SMALL		
Incorrect locationin NEMS-INV-STATUS file for I26 transaction.		NEMS-INV-STATUS file is being updated for location instead of previous location (when location is being changed on a custodian change).				Change line 6300 to use previous location instead of location.			
205	Freeman, Nellie	10/16/1998	Closed	04/28/1999	High	DR	SMALL	4.3	04/30/1999
DATE-INVENTORIED not updated on NEMS-EQUIPMENT for txn 29 & 56		The DATE-INVENTORIED field is not being updated on the NEMS-EQUIPMENT file for transactions 29 and 56. The DATE-INVENTORIED is updated on the NEMS-DAILY-TRANS file for transactions 29 and 56.				Add a move for the current date to the DATE-INVENTORIED field on the NEMS-EQUIPMENT file in programs TRN029P1 and TRN056P1.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
204	Zurkin, Nik	10/16/1998	Closed	04/28/1999	Low	RC		4.3	04/30/1999
Remove transfers to JPL from central transfer file		When a center transfers an item to JPL the item gets added to the Central transfer file. Since JPL does not use NEMS the item is never deleted from the Central transfer file.				Create a program that will delete items transferred to JPL from the NEMS Central transfer file. This should be added to the process that uploads the JPL equipment file to the NEMS Central equipment file.			
203	Zurkin, Nik	10/16/1998	Closed	04/28/1999	Medium	RC	SMALL	4.3	04/30/1999
Add DATE-NASA-ACQ to 04, I04, 06, I06, 13, I13, 60, C60 - transactions		DATE-NASA-ACQ needs to be a modifiable field on the following transactions: (NEMS) 04, 06, 13, 60; (NEMS INV) I04, I06, and I13. (Note: (PCM) C60 was removed by Nik).				The DATE-NASA-ACQ field should be a non-mandatory field. If a value is not entered then it should be generated as it currently is. On a transfer item it should be populated with the value from the transfer file.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
202	Bobb, Brian	10/13/1998	Closed	10/19/1998	Low	RC	SMALL		
NEMS Central data for JSC and KSC.		Extract data from NEMS Central for items $100,000 and greater for JSC and KSC. The data should be sorted by FSC code and contain the following information: FSC Code, Total Number of Items and Total Dollar Value of Items in FSC, Total Number of Items and Total Dollar value of items less than 1 year, 2-3, 3-4, 4-5, 5-6, 6-7, 7-8, 8-9, 9-10, 10-11, 11-12, 12-13, 14-15, 15-16, 16-17, 17-18, 18-19, 19-20, and over 20 years old.				Produce reports for data listed above.			
201	Richards, Steven E.	10/13/1998	Closed	10/14/1998	Low	RC	SMALL		
Financial Statement Audit of NASA queries		As part of the 1998 Financial Statement Audit of NASA, we must verify the analysis on property that Brian Bobb, of PricewaterhouseCoppers performed. Brian Bobb based his analysis on queries that you performed. I need to verify that Brian's information is accurate. To do this I need you to forward to me the queries that you sent to Brian, specifically the queries that included all NASA held property, all contractor held property, and all JPL held property. I believe the query numbers for these are 101-142 and 164-184. The queries must include the cost and count. If you have any questions please call me at (202) 358-1272. If you have any issues on our authority to recieve this information , please call Dave Gribble at (202) 358-1025.				Forward queries 101 - 142 and 164 - 184 to Steven E. Richards			

CCR Report For NEMS

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
198	Dix, Richard	08/19/1998	Closed		Medium	RC	SMALL		
Sample Item Selection from NEMS Central		Need some randomly selected sample items from the summary listings. The number of sample items will be per center per dollar category. Exclude from the sample any items in FSG 70 that are less than $10K (first 2 dollar categories).				See EXCEL spreadsheet in folder to see center/dollar range categories.			
197	Bobb, Brian	07/30/1998	Closed		Medium	RC	SMALL		
Contractor Reports from NEMS Central by FSC		There are 3 reports for (1) < $5000, (2) >= $5000 and < $100,000, and (3) >= $100,000 dollar thresholds. The data should be as of Sept. 30, 1997. It should be only contractor held property (Not Government Owned/Government Held or JPL). The Data should be sorted by FSC code and contain the following information: FSC Code, Total Number of Items and Total Dollar Value of Items in FSC, Total Number of Items and Total Dollar value of items less than 1 year, 2-3, 3-4, 4-5, 5-6, 6-7, 7-8, 8-9, 9-10, 10-11, 11-12, 12-13, 14-15, 15-16, 16-17, 17-18, 18-19, 19-20, and over 20 years old.				Produce 3 reports containing data listed above on an EXCEL spreadsheet. Data should be pulled from the following dataset in NAPROD - AGAOH.NEMSCP.EQUIP.FY97.OCT0397.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
196	Freeman, Nellie	07/30/1998	Closed		High	RC	SMALL	4.1	08/31/1998
Inventory By Exception (Add 29 & 56)		Currently NEMS and PCM allow inventory by exception for the following transactions: 26, 31, 39, 41, 43, 45, and 46 (not in PCM). (See CCR 149) Need to add transactions 29 (Equipment Location (Change)) and 56 (Repair Update (Change)).				Add code to update the DATE-INVENTORIED and INV-DISCREPANCY-FLAG in NEMS and PCM. NEMS Central will also need to be changed for transactions 29 and 56. (See CCRs 149 & 173).			
195	Nelson, Debi	07/27/1998	Closed		High	DR	SMALL	4.1	08/31/1998
Incorrect date format in Current Inventory Status		Wrong field is being displayed for the Current Inventory Status				Use field #INV-OPEN-DATE instead of INV-OPEN-DATE			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
194	Zurkin, Nik for Richar	07/22/1998	Closed		Medium	RC	SMALL		

NEMS Central statistical analysis report | A report of NEMS Central NASA held equipment is needed by the IG for statistical ayalysis

A report of NEMS Central NASA held equipment (not JPL or subcontractors) by Center, Federal Stock Group (FSG), with totals for items and dollar amounts in the following dollar ranges as of July 22, 1998: (1) under $1000, (2) $1000 to under $10,000, (3) $10,000 to under $100,000, (4) $100,000 to under $1,000,000, and (5) $1,000,000 and over. There should be subtotals for each center.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
193	Allen, Ron	07/22/1998	Closed		High	DR	MEDIUM	4.1	08/31/1998

Edit mask does not recognize 02 29 as valid date. | An edit mask of ..MMDD is used to validate valid months and days within those months. However, in leap years (1996 & 2000) 02 29 would be a valid day. This edit mask does not recognize this date as being valid. | Change the edit mask to include the year (YYYYMMDD)

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
192	Zurkin, Nik for George	07/08/1998	Closed		Medium	RC	SMALL		
NEMS Central reports 11 to 20 years old		There are 3 reports >= $5000, > $5000 and >= $100,000, and > $100,000 dollar thresholds. The data should be as of Sept 30, 1997. It should be only government Owned/Government Held (not contractor or JPL). The data should be sorted by FSC code and contain the following information: FSC Codt, Total Number of Items and Total Dollar Value of Items in FSC, Total Number of Items and Total Dollar value of items between 11-12, 12-13, 13-14, 14-15, 15-16, 16-17, 17-18, 18-19, and 19-20 years old.				Produce 3 reports containing data listed above on an EXCEL spreadsheet. Data should be pulled from the following dataset in NAPROD: AGAOH.NEMSCP.EQUIP.FY97.OCT0397.			
191	Carey, Rory	07/06/1998	Closed		Medium	RC	SMALL		
Total item count and amount		Local SEMO is curious about the total item count and total dollar amount in NEMS				Produce report for total item count and dollar amount			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
190	Taliaferro, Gloria	07/01/1998	Closed		Medium	RC	SMALL		
Report of sensitive items less than $500 with total # of records read		User needs a report of sensitive items less than $500 with total dollar amount and total number of items. Also include the total number of records read on the file.				Provide report to user.			
189	Nelson, Debi	06/22/1998	Closed		Medium	DR	SMALL	4.1	08/31/1998
ADH999P1 CALLNAT Incorrect		Program ADH999P1 is trying to CALLNAT TRNDTEN8 instead of TRNDTENB.				Change CALLNAT to TRNDTENB.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
188	Allen, Ron	06/16/1998	Closed		Medium	DR	SMALL	4.1	08/31/1998
Add transaction, item name not appearing when using previous ECN.		When doing an Add transaction and using the previous ECN the item name is not being retrieved from history.				Add the following statement in TRN000P1 after line 5170: #REF-ITEM-NAME= ITEM-NAME			
187	Zurkin, Nik for Gerry	06/15/1998	Closed		Medium	RC	SMALL		
Modify JP001. Run JP001 and JP002		Currnet JP001 format has Inst. No, ECN, Item Name, Cost, Date NASA Acq, and Cond Code. Change format to Inst. No., Unique Equip No., Manuf Model No, Item Name, Cost, Date NASA Acq, and Cond Code.				Remove ECN and replace with Unique Equip No, and Manuf Model No. Run reports and deliver to Nik Zurkin.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
186	Taliaferro, Gloria	06/10/1998	Closed		Medium	RC	SMALL		
NEMS Central Items between $1000 and $4999		User needs a report of Non-Capitalized, Non-Sensitive, Controlled Equipment for items from $1000 to $4999. This report should have a total count and total cost.				Provide a report for items with CAP-SENS-CODES E, M, and P with a dollar value between $1000 and $4999.			
185	Allen, Ron	05/28/1998	Closed		Medium	DR	SMALL	4.1	08/31/1998
Report Effective Date Year		When the Report Effective Date in NEMS is changed the Year change is not being retained. The current year is defaulting back into the Report Effective Date Year.				Fix code in NEMS (RPTSELP2).			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
184	Zurkin, Nik for George	05/27/1998	Closed		Medium	RC	SMALL		

2 NEMS Central reports by FSC.

The reports are by dollar thresholds of $5,000 and $100,000. The data should be as of Sept. 30, 1997. It should be only Government Owned/Government Held (Not contractor or JPL). The data should be sorted by FSC code and contain the folowing information: FSC Code, Total Number of Items and Total Dollar Value of Items in FSC, Total Number of Items and Total Dollar value of items less than or equal to 1 year, 2-3, 3-4, 4-5, 5-6, 6-7, 7-8, 8-9, 9-10 years, and greater than 10 years old. Acquisition date should be used to calculate age. The data for these reports should be for equipment that is still in use. Do not include items that are in the disposal process.

Produce 2 reports containing data listed above on an EXCEL spreadsheet. Data should be pulled from the following dataset in NAPROD: AGAOH.NEMSCP.EQUIP.FY97.OCT0397.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
183	Taliaferro, Gloria	05/15/1998	Closed		Medium	RC	SMALL		

Items over $100,000. Sensitive items less than $500 and between $501 and $1000.

User needs to know how many items there are in the system over the value of $100,000. Also needs to know how many sensitive items less than $500 and between $501 and $1000.

Provide a report with totals of items over $100,000. Provide report of sensitive items less than $500 and between $501 and $1000.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
182	Zurkin, Nik	04/29/1998	Closed		Emergency	RC	SMALL		
3 ADHOC reports for NEMS Central		The IG at Stennis needs some information from the NEMS Central Data Base. 3 Adhoc reports will need to be created to provide this information.				1. Listing of NASA held equipment by FSG and cost groups. 2. Report of surveyed items 71s and I71s for calender year 1997. This will be for NASA held only, sorted by FSG then installation, cap-sens-code, with sub-totals at the first two breaks. List FSG, Installation, ECN, Item-name, Cap-sens-code, and cost for each item. 3. Report of items returned from survey 19s and I19s for calender year 1997. This will be for NASA held only, sorted by FSG then installation, cap-sens-code, with sub-totals at the first two breaks. List FSG, Installation, ECN, Item-name, Cap-sens-code, and cost for each item.			
181	Zurkin, Nik	04/08/1998	Closed	08/28/1998	High	RC	MEDIUM	4.1	08/31/1998
Change capitalization amount from $5000 to $100,000.		FMM requirements are raising the capitalization amount from $5000 to $100,000.				Change all edits to reflect the new amount. Change any table information to reflect the new amount. Change any report data to the new amount.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
180	Development Team	04/08/1998	Closed	04/28/1999	High	RC	LARGE	4.1	08/31/1998
Core modifications for IFMP standard interfaces						Create a new file that will be keyed by ECN or PROP-CASE-NMBR and have the following fields: ECN, PROP-CASE-NMBR, Book Value, Fair Market Value, Life Expectancy, OCA, PCA, Previous OCA, and Previous PCA. Develop a common routine that can be used to modify this file. This common routine should be available for any process that could change any of this data			
179	Allen, Ron	03/25/1998	Closed		Medium	RC	SMALL	4.1	08/31/1998
Add COST as a descriptor to NEMS-EQUIPMENT file		Add COST as a descriptor on the NEMS-EQUIPMENT file							

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
178	Development Team	03/10/1998	Closed	04/28/1999	Emergency	RC	LARGE	4.1	08/31/1998
IFM Interface for NEMS		NEMS must provide a daily interface file to the IFM system. Information will be downloaded into a flat file in the IFM standard interface file format. Fields will be populated as identified in the interface meetings.				Build a batch process that will download a flat file in the IFM standard interface file format.			
177	George, Jeanette	03/16/1998	Closed		High	DR	SMALL	4.0	04/30/1998
Report 410 not correctly processing NPDMS transaction 90		Currently report 410 is only processing 'X90' transactions from NPDMS. Report 410 should process 'X90' as well as 'I90' transactions.				Change code to check for '90' transaction codes.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
176	Zurkin, Nik	03/11/1998	Closed		Medium	RC	SMALL	4.0	07/11/1998

NEMS Central Transfer File

Currently when items are transferred to another center they are added to the NEMS Central transfer file. When the transfer is complete the item is updated on the transfer file. The transfer file information used to be used for functional reviews. The functional reviews are no longer being conducted. The transfer file is getting large and contains data that is outdated. When the transfer is complete we should now delete the item off of the NEMS Central transfer file.

Change code to delete an item off of the NEMS Central transfer file when the item has been successfully transferred. Also, delete any extraneous data currently on the NEMS Central transfer file.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
175	Turner, Gina	03/11/1998	Closed		High	RC	SMALL	4.0	07/11/1998

Adjustment needs to be made to change DFRC installation from 0204 to 0404.

Make changes in the transfer process to facilitate the changing of installation numbers on NEMS Central database. Change NEMS Central data to reflect the installation change. Make necessary changes to NEMS Central online programs. Email all centers to inform them of the change they will need to make to NEMS table 252 to reflect the new installation number for DFRC.

CCR Report For NEMS

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			
174	Allen, Ron	03/10/1998	Closed		Medium	RC	SMALL	4.1	08/31/1998
Add descriptors to NEMS-MONTH-TRANS file		Add INST-SUB and CURRENT-DATE as descriptors on the NEMS-MONTH-TRANS file.				Add INST-SUB and CURRENT-DATE as descriptors on the NEMS-MONTH-TRANS file.			
173	Jeanette George	03/10/1998	Closed		High	RC	MEDIUM	4.1	08/31/1998
Discrepancy flag removal when processed by inventory by exception		When there is an inventory exception and we process an equipment item by exception a message that the inventory may not close is received. This should be changed so that when an equipment item is processed by exception the inventory discrepancy flag should be cleared to prevent the message from occurring.				Ensure the following NEMS change transactions 26, 31, 39, 41, 43, 45, and 46 when processed by inventory exception remove the inventory discrepancy flag.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
172	Development Team	03/05/1998	Closed		High	RC	MEDIUM	4.0	04/30/1998
Changes to accommodate the SAG upgrades (NATURAL 2.2.8)		Upgrading from NATURAL 2.2.6 to 2.2.8.				Make code changes to eliminate NATURAL CATALL errors received when upgrading to NATURAL 2.2.8. If any run time errors occur make code changes to correct these errors also.			
171	Zurkin, Nik	03/03/1998	Closed		Medium	RC	MEDIUM	4.1	08/31/1998
Modifications to NEMS Central to accomodate JPL data.		Modify the way that NEMS Central processes JPL transactions data.				JPL will send a copy of their equipment file on a monthly basis. NEMS Central should delete the records currently on the NEMS Central Equipment file and add the records sent from the JPL equipment file.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
170	Development for Ron	10/08/1997	Closed		NONE	DR	SMALL	4.0	04/30/1998
Report process is not handling X15 and X90 transactions correctly		When an X15 transaction is processed in the 410 report within a month that the x90 does not exist , then the x15 is added back as a return to the equipment.				Change line 2250 in the code to: If #TRANS-NMBR > '64' and #TRANS-NMBR < '90" this will correct the problem			
169	DEVELOPMENT TEA	09/15/1997	Closed	09/29/1997	Emergency	RC	SMALL		10/01/1997
THE SECURITY IN NEMSCENTRAL IS HARDCODED IN THE PROGRAMS		FOR THE TRANSITION OF NEMSCENT FROM HQ LPAR TO MSFC LPAR WE ARE REQUIRED TO REMOVE HARD CODED SECURITY FROM THE PROGRAMS AND PROVIDE USER TABLE ACCESS TO THE SECURITY. IF THIS IS NOT DONE THEN A RELEASE OF THE PROGRAM WILL HAVE TO BE MADE TO FACILITATE CONFIGURATION MANAGEMENT EVERY TIME A USER ID IS ADDED OR CHANGED.				USE THE NEMS TABLE IN NEMSCENT ON LPAR NAPROD AND MODIFY/MOVE A TABLE ADD/UPDATE MODULE FROM NEMS TO THE NEMSCENT PRODUCTION TO FACILITATE THE CREATION OF SECURITY INPUT INTO PRODUCTION. PASSWORD OR SECURE THE PROCESS TO FACILITATE VERY LIMITED ACCESS TO THIS PROCESS.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
168	DEVELOPMENT TEA	09/15/1997	Closed	09/29/1997	High	DR	SMALL		10/01/1997
WHEN TRANSFERRING EQUIPMENT FROM ARC TO DFRC WE ARE EXPERIENCING FAILURE IN THE AUTOMATED TRANSFER PROCESS AND HAVE TO MANUALLY SEND THE TRANSFERS		IDENTIFY THE REASON TRANSFERS OF EQUIPMENT FROM ARC TO DFRC (SUBINSTALLATION OF ARC) ARE NOT PROCESSING AUTOMATICALLY IN NEMSCENTRAL. SEEK THE PROBLEM AND REPAIR IT.							
167	Development Team	09/15/1997	Closed	09/29/1997	Emergency	RC	SMALL		10/01/1997
INACTIVE FICHE REPORT FROM NEMSCENTRAL NEEDS TO BE MODIFIED TO NOT INCLUDE TYPE 'B' RECORDS		REMOVE 'B' TYPE RECORDS FROM THE EXTRACT TO FICHE							

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
166	DEVELOPMENT TEA	08/27/1997	Closed		Low	DR	SMALL	4.1	08/31/1998
DATE FORMAT USED TO CREATE A GLOBAL CHANGE USING DATE FIELD AS THE MAIN DESCRIPTOR DOES NOT WORK BECAUSE THE INPUT FIELD ON THE SCREEN IS IN THE WRONG FORMAT		SCREEN FORMAT REQUIRES DATE IN MMDDYYYY FORMAT. THE DATABASE FIELD IS STORED IN YYYYMMDD FORMAT. THE PROGRAM EDITS AGAINST MMDDYYYY INPUT AND THE ERROR MESSAGE THAT IS DISPLAYED UPON INCORRECT INPUT STATES YYYYMMDD FORMAT.				CORRECT THE INPUT EDIT RULES TO REFLECT THE DATABASE FORMAT OF YYYYMMDD. THE ERROR MESSAGE IS CORRECT. IF THE USER WILL INPUT THE ECN AS THE QUALIFIER INSTEAD OF DATE THE GLOBAL CHANGE WILL WORK CORRECTLY UNTIL THE CORRECTION CAN BE MADE. THIS ERROR WAS FOUND DURING THE YEAR 2000 CONVERSION AN WILL BE CORRECTED IN A LATER RELEASE.			
165	DEVELOPMENT TEA	08/27/1997	Closed		Low	DR	SMALL	4.1	08/31/1998
PROCESSING TRANSACTION 72 THE ERROR MESSAGES FOR INVENTORY BY LOCATION AND INVENTORY BY ACCOUNT ARE REVERSED.		THE SPECIFIC CODE REFERENCES WHEN #ACCT-LOC-SW ='1' STATES IF THE CONDITION IS TRUE MOVE 'CUST-ACCT-NO IS BEING INVENTORED' TO THE ERROR MESSAGE AND IF NOT TRUE MOVE 'GRID LOCATION IS BEING INVENTORIED' TO THE ERROR MESSAGE. THESE CONDITION IN REALITY ARE REVERSED				MODIFY CODE TO REFLECT CHANGE			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
164	Development Team.	08/07/1997	Closed		Emergency	RC	SMALL		09/01/1997
Adjustment need to be made to transfer NEMS Headquarter installation 1111 to GSFC 0511.		Make changes in the transfer process to facilitate the changing of installation numbers on NEMS Central database. Conversion of data and emails to all of the centers to entail the changing of table to reflect the new installations..							
163	Development team	07/09/1997	Closed		High	RC	SMALL	3.9.1	05/20/1997
Inventory by exception change in requirements. Update Room and Building when updating Date inventoried on exception processing		When processing inventory scans and the item scanned is an exception and the inventory date has not been changed prior to processing the inventory by exception on the item. The room and building needs to be updated at the same time that the date inventoried is updated due to the scanning being recognized on a physical siteing of an asset not involved in the inventory being processed. This is a change in the requirements to the origninal inventory by exception CCR				Update room and building when updating the date inventoried.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
162	Development team for	06/07/1997	Closed		Emergency	DR		3.9.1	05/20/1997
Logic used in setting descrepancy flag and a find statement boolean logic require a parenthesis to be correct.		See attached sheet..				Make noted changes.			

The following lines of code should be changed to ensure that these conditional actions are executed correctly

> + Subprogram INVBBIS1 Lib NEBASE

```
  3760     WHEN INV-LOC-CHANGE-SW = 'Y'          /* NOT CHG
LOCATION
  3770        AND BAR-EQUIP-BLDG NE EQUIP-BUILDING
  3780        OR BAR-EQUIP-ROOM NE EQUIP-ROOM        /* CCR158
  Change to
  3760     WHEN INV-LOC-CHANGE-SW = 'Y'          /* NOT CHG
LOCATION
  3770        AND (BAR-EQUIP-BLDG NE EQUIP-BUILDING
  3780        OR BAR-EQUIP-ROOM NE EQUIP-ROOM)        /* CCR158


  4270        FIND NEMS-INV-STATUS-VIEW WITH STA-RECORD-
TYPE = 'C'
  4280           AND STA-ACCOUNT-NO = EQUIP.CUST-ACCT-NO
  4290           OR STA-LOCATION-NO = EQUIP.LOCATION
  Change to
  4270        FIND NEMS-INV-STATUS-VIEW WITH STA-RECORD-TYPE
= 'C'
  4280           AND (STA-ACCOUNT-NO = EQUIP.CUST-ACCT-NO
  4290           OR STA-LOCATION-NO = EQUIP.LOCATION)
```

> + Subprogram INVBBIS4 Lib NEBASE

```
  3640     WHEN INV-LOC-CHANGE-SW = 'Y'          /* NOT CHG
LOCATION
  3650        AND BAR-EQUIP-BLDG NE EQUIP-BUILDING
  3660        OR BAR-EQUIP-ROOM NE EQUIP-ROOM    /* CCR158
  Change to
  3640     WHEN INV-LOC-CHANGE-SW = 'Y'          /* NOT CHG
LOCATION
  3650        AND (BAR-EQUIP-BLDG NE EQUIP-BUILDING
  3660        OR BAR-EQUIP-ROOM NE EQUIP-ROOM)    /* CCR158
```

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date

```
4140        IF INV-DISCREPANCY-FLAG = 'U'
4150           FIND NEMS-INV-STATUS-VIEW WITH STA-RECORD-
TYPE = 'C'
4160              AND STA-ACCOUNT-NO = EQUIP.CUST-ACCT-NO
4170              OR STA-LOCATION-NO = EQUIP.LOCATION
Change to
4140        IF INV-DISCREPANCY-FLAG = 'U'
4150           FIND NEMS-INV-STATUS-VIEW WITH STA-RECORD-
TYPE = 'C'
4160              AND (STA-ACCOUNT-NO = EQUIP.CUST-ACCT-NO
4170              OR STA-LOCATION-NO = EQUIP.LOCATION)
```

161	development for R. All	06/09/1997	Closed	07/07/1997	High	RC	SMALL	3.9.1	05/20/1997

User receiving Missing Items report although the item is there and the inventory date falls within the realm of when item is open.

Requirements for the inventory by exception did not request changing the criteria for the missing items report. Because the the report is processing against the account open date instead of the triannual inventory date any where that the account was opened after the inventory by exception processing recorded an last inventoried date the report is incorrect.

Change the date for the report to generate missing items from the triannual inventory date instead of the account open date.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
160	Development for K. Ro	06/09/1997	Closed		Low	DR		3.9.1	05/20/1997
Problem where user entered process incorrectly and required data is not entered, the system expects data and will not release the program for the user.		Attributes on the screen cause the user to be locked in the process where they entered incorrectly. Recommend changing the screen attributes to allow the user to exit an unwanted process.				change screen attribute			
159	Nelly Freeman	05/14/1997	Closed		Emergency	RC	SMALL	3.9.1	05/20/1997
CURRENTLY THE RELEASE 3.9 ALLOWS INVENTORY DATE RECORDING WITH TRANS46. PHYSICAL SITING ONLY OCCURS WHEN THE USER HAS CHANGED.		MODIFY THE REQUIRMENTS TO ONLY UPDATE INVENTORY DATE WHEN A USER CHANGE OCCURS. ALL OTHER TRANS46'S ARE NOT PHYSICALLY SITED AND SHOULD NOT BE CONSIDERED FOR INVENTORY BY EXCEPTION							

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
158	Development for J Kha	05/09/1997	Closed		Emergency	DR	SMALL	3.9.1	05/20/1997
UPLOAD INVENTORY DOES NOT CORRECTLY STORE THE DESCREPANCY FLAG AFTER A DESCREPANCY 'U' HAS BEEN PROCESSED.		EXAMINE NEW SUBPROGRAMS FIX LOGIC TO RESET DESCREPANCY FLAG AFTER A STORE HAS OCCURED, TO KEEP THE VALUE FROM THE PRIOR RECORD BEING STORED IN ERROR.							
157	Jerry Khatcherian	03/12/1997	Withdrawn		NONE	DR	SMALL		
Adhoc process has a menu selection to retrieve data by Equipment Room number which produces a Natural error.		Process was set up to retrieve data by Equipment Room number which is not a descriptor on the file. It can be used as a secondary extract field, but not as a primary field as implied by the screen.				Remove Equipment Room from the Adhoc screen.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
156	DEVELOPMENT TEA	12/03/1996	Closed		NONE	DR	SMALL	WITHDRAWN	
MULTIPLE CUSTODIAN FOR USER TABLE ALLOWS DUPLICATES		THE SOFTWARE IS SET UP TO LOOK AT THE TABLE FOR THE USER AND ADDS THE CUSTODIAN NUMBER TO THE USER EVERY TIME THE USER ACCESSES. CREATES MULITPLES IN THE TABLE				MODIFY CODE TO NOT STORE IF RECORD ALREADY ON FILE. DO NOT ALLOW DUPLICATE RECORDS.			
155	DEVELOPMENT TEA	11/25/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
PROPERTY CUSTODIAN MODULE DOES NOT ALLOW AFTER RELEASE 3.8 CUSTODIAN ACCESS TO DELETE A 26 TRANSACTION FROM THE PENDING FILE		AFTER RELEASE 3.8 THE CUSTODIAN IS NOT ALLOWED TO DELETE 26 TRANSACTIONS FROM THE PENDING FILE. THERE IS NOT A WAY THAT A CUSTODIAN CAN DELETE A RECORD ADDED TO THE PENDING FILE IN ERROR.				GIVE THE CUSTODIAN CAPABILITY TO DELETE 26 TRANSACTIONS FROM THE PENDING FILE PROGRAM SGN003P1			

CCR Report For NEMS

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

| 154 | DEVELOPMENT TEA | 11/25/1996 | Closed | | NONE | RC | MEDIUM | 3.9 | 03/25/1997 |

NEMS CENTRAL RPT641/642 INACTIVE EQUIPMENT AVAILABLE FOR REDISTRIBUTION FICHE REPORT CONVERTED TO WEB PAGE REPORT

CONVERT THE INACTIVE EQUIPMENT AVAILABLE FOR REDISTRIBUTION FROM A FICHE REPORT TO A REPORT THAT CAN BE ACCESSED ON THE SESAAS WEB PAGE.

PROGRAMS RPT641P0,RPT641P1,RPT642P1, NEMSLABL PRODUCE FICHE. THE FICHE PROCESSING MACHINE WILL BE DISCONTINUED JAN 1, 1997. PRODUCE A REPORT THAT CAN BE ACCESSED ON THE SESAAS WEB PAGE THAT WILL PROVIDE A REPLACEMENT OF THE FICHE PROCESS.   THE REPORT WILL BE PRODUCED IN SEGMENT BY FSC CODE BROKEN DOWN IN THE FOLLOWING GROUPINGS. FCS CODE 1000-1999, 2000-2999, 3000-3999, 4000-4999, 5000-5999, 6000-6599, 6700-6999, 7000-7024, 7025-7025, 7026-7999, 8000-8999, 9000-9999. THEN DISPLAY THE RECORDS IN ITEM-NAME MFG-CODE MFG-MODEL-NO AVAILABLE-STATUS-CODE THE FICHE REPORT WILL BE DISCONTINUED.

| 153 | DEVELOPMENT TEA | 10/25/1996 | Closed | | NONE | DR | SMALL | 3.9 | 03/25/1997 |

CUSTODIAN NOT PRINTING ON RPT762P2 REPORT AND THE ECN LINE ON THE REPORT IS PRINTING TWICE

THE RPT762P2 REPORT IS PRINTING THE ECN DATA LINE TWICE ON THE REPORT AND THE CUSTODIAN NUMBER IS NOT PRINTING ON THE REPORT

CORRECT THE CODE

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
152	DEVELOPMENT TEA	10/18/1996	Closed		NONE	RC	MEDIUM	3.9	03/25/1997
MANAGER DOES NOT HAVE ACCESS TO ALL OF THE CUSTODIAN ACCOUNT BY SUBINSTATALLATION		WHEN RELEASE 3.8 CAME OUT THE MANAGER WAS NOT ALLOWED TO SEE CUSTODIAN ACCOUNT IF HE WAS NOT ASSIGNED TO THE CUSTODIAN. THE CENTER ALLOWS ANY MANAGER WITHIN A SUBINSTALLATION AUTHORITY TO ACT FOR ONE ANOTHER ON ALL CUSTODIAN ACCOUNTS.				IN THE OPTIONS WHERE MANAGERS AUTHORITY IS ASSIGNED ONLY TO CUSTODIAN ACCOUNTS TIED TO THAT MANAGER, CHANGE THE AUTHORITY TO BE MANAGER WITHIN SUBINSTALLATION FOR ALL CUSTODIAN ACCOUNTS WITHIN THAT SUBINSTALLATION INSTEAD.			
151	TARA S. MILLER	06/19/1996	Closed		NONE	RC		4.1	08/31/1998
PENDING FILE DOES NOT SORT.		PCM Does not sort the pending file. It would be usefull to have a sort by TRANSDATE in order to manage the pending file.				Add a sort to the pending file.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
150	NIK ZURKIN	10/16/1996	Closed		High	RC	3.9		03/25/1997

INVENTORY CLOSE MODIFICATION   NASA Equipment Management Policy permits Inventories to be managed by the centers without involving Headquarters in the close process.

Modify the Inventory Close process to disregard any existing conditions in the NEMS Inventory System. Remove all edits so that when ever a center chooses to close an inventory it will close resetting all of the inventory files. The DATE LAST INVENTORIED should not be modified on any NEMS record as part of the close process.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
149	NIK ZURKIN	10/16/1996	Closed		High	RC	3.9		03/25/1997

INVENTORY BY EXCEPTION   NASA Equipment Management Policy permits Inventory by Exception as an allowable method for performing the equipment inventory. NEMS does not currently accommodate this method.

Ensure the following NEMS change transaction 26, 31, 39, 41, 43, 45 and 46 (and their PCM counterparts) update the DATE LAST INVENTORIED. Ensure that the NEMS Inventory process uses the DATE LAST INVENTORIED when determining conditions for both inventory by custodian account and inventory by grid location.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
148	DEVELOPMENT TEA	10/11/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
TRANSACTION 74(DELETE FOR RETAG) THE HISTORY RECORD MU FIELD IS BEING POPULATED WITH TRANS 14		HISTORY RECORD IS BEING POPULATED WITH THE WRONG TRANSACTION TYPE IN THE LAST MU FIELD.				CORRECT RECORDING OF TRANSACTION 74			
147	DEVELOPMENT TEA	10/02/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
PROGRAM ALLOW ENTRY OF A CUSTODIAN ACCOUNT NUMBER ENTERED INTO THE SYSTEM THAT IS NOT ON THE CUSTODIAN TABLE		C52 TRANSACTION				ADD IF CONDITION FOR #COMM-ERR-COUNT = 0 BEFORE LINE 6590 AND AN END-IF AFTER LINE 6590			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
146	DEVELOPMENT TEA	09/25/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
REPORT246 TRANSACTIONS AWAITING ACTION (EQUIPMENT MANAGERS) - ABNORMALLY TERMINATES IF NO RECORDS ARE FOUND		PROGRAM ABNORMALLY TERMINATES IF NO RECORDS ARE FOUND				CHANGE CODE TO INCLUDE ERROR ROUTINE AND PRINT MESSAGE ON THE REPORT NO RECORDS FOUND			
145	DEVELOPMENT TEA	09/25/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
REPORT 240 CUSTODIAN TRANSACTION IN PENDING STATUS REPORTING RECORDS NOT IN REQUESTOR CONFINES		THE REPORT IS NOT LIMITED TO REPORTING ONLY THE TRANSACTIONS FOR THE INSTALLATION SUB-INSTALLION OF THE REQUESTOR / ALSO NOT PERFORMING AN ERROR ROUTINE WHEN THE PROGRAM ENCOUNTERS A NO RECORD FOUND CONDITION, WHICH IS NOW CAUSING AN ADNORMAL TERMINATION OF PROCESSING.				CHANGE THE CODE TO LIMIT THE RECORDS FOUND TO STAY WITHIN THE INSTALLATION, SUB-INSTALLATION OF THE REQUESTOR. ALSO IMPLEMENT AN ERROR ROUTINE AND MESSAGE PRINTED ON THE REPORT THAT STATES NO RECORDS FOUND			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
144	Development Team for	09/25/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
THE SYSTEM DOES NOT CLEAR THE THE PEND-ACTION-ACC-REJ, PEND-ACTION-ACC-REJ-DATE, PEND-ACTION-ACC-REJ-REASON FIELDS WHEN A PENDING TRANSACTION IS CLEARED FROM THE PENDING FILE		WHEN A C26 TRANSACTION IS REJECTED THERE IS A REASON TEXT ATTACHED. IF THE TRANSACTION IS MODIFIED BY THE SENDER OR A MANAGER THE REASON REJECT TEXT SHOULD BE CLEARED ON THE MODIFIED TRANSACTION BUT IS NOT				TRNC26P1 AFTER LINE 7300 RESET PEND-ACTION-ACC-REJ, PEND-ACTION-ACC-REJ-DATE, PEND-ACTION-ACC-REJ-REASON			
143	DEVELOPMENT TEA	09/24/1996	Closed		High	RC	EXTRA LARGE	4.0	04/30/1998
CHANGES TO ACCOMMODATE THE YEAR 2000		MANY DATE FIELDS IN THE SYSTEM DO NOT CONTAIN THE CENTURY, AND NEED TO BE CHANGED BEFORE THE YEAR 2000.				DETERMINE THE FIELDS AND MODULES THAT NEED TO BE CHANGED AND MAKE THE NECESSARY MODIFICATIONS.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
142	DEVELOPMENT TEA	09/09/1996	Closed		Low	DR	SMALL	3.9	03/25/1997
A BLANK PAGE IS PRODUCED IN THE SCREEN SEQUENCES		A BLANK PAGE IS PRODUCED IN THE SCREEN SEQUENCES				MODULE MNUC01P1 CHANGE FIND STATEMENT LINE 1260 AND TO MODULE SGN003P1 READ STATEMENT LINE 2550 ADD AN AND STATEMENT PEN-APPROVAL-NEEDED = "C"			
141	DEVELOPMENT TEA	09/09/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997
MULTIPLE RETURNS REQUIRED ON AN APPROVAL IN PCM		WHEN APPROVING SIGNATURES IN PCM THE USER IS REQUIRED TO PRESS RETURN MULTIPLE TIMES				MODULE TRNCUPDT1 AT LINES 5280-5460 THE IF STATEMENT NEEDS TO BE COMMENTED OUT PER C. DUNCANS AT HQ.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
140	CHARLOTTE D. ROB	07/25/1996	Closed		NONE	DR	SMALL	3.9	03/25/1997

NEMS RPT410P1 PROGRAM PROBLEM CAUSED BY THE NPDMS X15 TRANSACTION

WHEN AN X15 ADD TRANSACTION PROCESSES IN NEMS EQUIPMENT AND A DELETE TRANSACTION IS PROCESSED AFTERWARDS, BUT IN THE SAME MONTH, THE X15 IS NOT PICKED UP IN THE CONTENTS OF THE 410 REPORT (1324 CONTROLLED EQUIPMENT). AN X15 ADD IS COUNTED ONLY IF THE ECN IS STILL ACTIVE AT THE TIME THE REPORT PROCESSES. (SEE RPT410P1, line 2080-2130) THIS DOES NOT AFFECT THE TOTAL NUMBER OF ASSETS AND DOLLAR VALUES BECAUSE THEY ARE PULLED FROM THE CURRENT DATABASE. IT DOES, HOWEVER, CAUSE AN OUT-OF-BALANCE PROBLEM WHEN CALCULATING THE SEMI-ANNUAL HEADQUARTERS 1324. THE 1324 REQUIRES USING ITEM AND DOLLAR VALUE COUNTS FROM THE ADDS AND DELETES OF THE 410 REPORT INSTEAD OF THE CURRENT MONTHLY DATABASE TOTALS.

CORRECT RPT410P1 TO INCLUDE ALL X15's

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
134	JERRY KHATCHERE	07/25/1996	Closed		Medium	DR		3.9	03/25/1997

ERROR IN PROCESSING NEMS INVENTORY TRANSACTION I-29

WHEN PROCESSING AN I29 TRANSACTION TO CORRECT AN UNDERAGE IN CUSTODIAN ACCOUNT 'A' THAT HAS THE SAME ECN AS AN OVERAGE IN CUSTODIAN ACCOUNT 'B' THE UNDERAGE ON THE INVENTORY FILE AND THE APPROPIATE COUNTS IN COST ON THE INVENTORY STATUS FILE RECORD ARE CORRECTED. ALSO THE OVERAGE ON THE BAR CODE IS CORRECTED BUT THE APPRPOPIATE COUNTS AND COST ONTHE INVENTORY STATUS FILE RECORD FOR CUSTODIAN ACCOUNT 'B' IS NOT CORRECTED.

MODIFY NEMS INVENTORY TRANSACTION I29 TO UPDATE THE CORRECT INVENTORY STATUS FILE RECORD FOR AN OVERAGE WHEN CORRECTING AN UNDERAGE IN CUSTODIAN ACCOUNT 'A' AND AN OVERAGE IN CUSTODIAN ACCOUNT 'B' FOR THE SAME ECN.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
133	ROBERTSON CHARL	05/07/1996	Closed		Medium	DR	3.9		03/25/1997
C52 TRANSACTION IN PCM ALLOWS TO PROCESS TO A NON-EXISTENT ACCOUNT NUMBER		WHILE TESTING THE NEMS TEST PLAN RELEASE VERSION 3.7 , CCR LA066, IT WAS DISCOVERED THAT A C52 TRANSATION WOULD PROCESS AGAINST A CUSTODIAN ACCOUNT NUMBER THAT WASN'T ON THE 078 CUSTODIAN TABLE, BUT IT WILL NOT ALLOW THE TRANSACTION TO BE APPROVED STATING THAT THE TRANSACTION MUST BE APPROVED BY GAINING CUSTODIAN.				RECOMMEND THE C52 TRANSACTION CHECK AGAINST THE 078 CUSTODIAN ACCOUNT TABLE FOR A CURRENT CUSTODIAN ACCOUNT NUMBER AND IF ONE DOES NOT EXIST, DO NOT ALLOW THE TRANSACTION TO BE ACCEPTED. A WARNING, THAT CANNOT BE OVER-RIDDEN, SAYING THAT THE CUSTODIAN ACCOUNT NUMBER NOT ON TABLE.			
132	RICHARD MAY	04/15/1996	Closed		Low	DR	3.9		03/25/1997
Overage NEMS Report Displaying Only 5 positions of Building						Modify Report programs RPT761P1 and RPT761P2 by reading the edit mask from building field to allow entire 10 positions to print Reformat the report format to allow additonal 5 positions.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
131	TARA S. MILLER	03/06/1996	Closed	04/28/1999	Medium	RC	SMALL	4.3	04/30/1999
ABILITY TO EDIT A C26 TRANSACTION		WHEN A C26 IS INITIATED, THE RECEIVING CUSTODIAN HAS THE ABILITY TO "ACCEPT, REJECT, OR EXIT". THEY SHOULD ALSO BE ALLOWED TO "EDIT" IN ORDER TO ELIMINATE THE NEED TO DO AN ADDITIONAL "CHANGE" TRANSACTIONS (i.e C29, C31).				ADD "ACCEPT/EDIT" CAPABILITY WHEN ACCEPTING A PIECE OF EQUIPMENT INITIATED WITH A C26 TRANSACTION.			
124	KEN R. WILLIAMSO	12/20/1995	Withdrawn	08/31/2001	Medium	RC	LARGE		
PRINTER CONTROL ACCESS		ACCESS TO LOCAL PRINTER ACCESS AND CONTROL LOGIC FOR FONT AND FORMATS ON REMOTE PRINTERS CAN BEST BE HANDLED IF A HOOK(USER EXIT) IS PROVIDED TO A LOCALLY MAINTAINED SUBPROGRAM. THIS WILL ALLOW FOR FONT AND FORMAT OF VARIOUS PRINTERS.				PROVIDE A NATCALL IN EACH REPORT INITIALIZATION AREA TO A DUMMY SUBPROGRAM FOR LOCAL ACCESS AND CONTROL.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
						Recommended Action			

| 95 | NIK ZURKIN | 08/29/1991 | Withdrawn | 11/10/1998 | Low | RC | LARGE | | |

ENHANCEMENT OF PRECIOUS METALS FIELD IN NEMS

WITH THE EXPECTED ADDITION OF THE NPDMS INTERFACE ADDTIONAL INFORMATION RELATING TO PRECIOUS METALS IS NECESSARY.

ENHANCE THE PRECIOUS METALS CODE FIELD TO BE MORE DESCRIPTIVE. USE DoD 4000.25-1-M APPENDIX B28 AS THE SOURCE FOR THE TABLE DATA. MODIFY THE REPORT, ADHOC DISPLAY PROGRAMS TO ACCOMMODATE THE NEW CODE DEFINITIONS.

| 94 | NIK ZURKIN | 08/29/1991 | Withdrawn | 11/10/1998 | Low | RC | MEDIUM | | |

EXPANSION OF HAZARDOUS MATERIAL FIELD IN NEMS

WITH THE EXPECTED ADDITION OF NPDMS INTERFACE ADDITIONAL INFORMATION RELATING TO HAZARDOUSMATERIALS IS NEEDED.

EXPAND THE SIZE OF THE HAZARDOUS MATERIALS CODE FIELD TO TWO POSITIONS. MODIFY THE DATA COLLECTION, REPORT, ADHOC DISPLAY PROGRAMS TO ACCOMMODATE THE NEW FIELD LENGTH. MODIFY THE INVENTORY PROGRAMS LIKEWISE. USE DoD 4100.39-M VOLUME 10 CHAPTER 4 TABLE 49 AS THE SOURCE FOR THE TABLE DATA.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
93	NIK ZURKIN	08/29/1991	Closed		Low	RC	4.0		04/30/1998
EXPANSION OF DATE FIELDS IN NEMS		NEMS DOES NOT PERMIT YEAR FIELDS AFTER 1999 TO BE ENTERED IN THE SYSTEM.				EXPAND THE SIZE OF THE DATE FIELDS TO RECORD A FOUR POSITION YEAR: YYYYMMDD EX. 19910517. MODIFY THE DATA COLLECTION, REPORT, ADHOC DISPLAY, AND INVENTORY PROGRAMS TO REFLECT THE NEW LENGTH. PROVIDE CONVERSION PROGRAMS FOR ALL DATES CURRENTLY IN THE SYSTEM. IN ADDITION, EXPAND THE ERN TO A 13 DIGIT NUMVER (FROM CCR63(CA0096) WITHDRAWN 6/30/94)			
92	ANITA HOFFMAN	07/27/1994	Closed		Medium	DR	3.9		03/25/1997
FORCE USER TO ENTER ENDING ACCOUNT FOR '141' REPORT		WE WASTED A LOT OF PAPER RECENTLY, BECAUSE USERS ORDERED THE REPORT FOR A CERTAIN ACCOUNT, BUT ONLY ENTERED THE NUMBER IN THE "BEGINNING CUSTODIAN ACCOUNT NUMBER" FIELD. THE DEFAULT ENDING CODE IS '99999'.				IN PRM141P1, IF USER ENTERS A BEGINNING CODE BUT FORGETS THE ENDING CODE, PRINT AN ERROR MESSAGE.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
91	MARGARET COWAR	12/28/1990	Closed		Low	RC		4.1	08/31/1998
NEED A REPORT OF EXPIRED DATES ON BORROW-IN FROM OTHER NASA CENTERS		THERE IS NO WAY TO TELL WHEN THE LOAN DATES OF EQUIPMENT RECEIVED AS A BORROW-IN FROM OTHER NASA CENTERS ON A TRANSACTION 20 EXPIRED.				CREATE A REPORT SIMILIAR TO THE 130 REPORT ON LOANED (IN) EQUIPMENT EXPIRATION. THE REPORT WOULD BE FOR EQUIPMENT PROCESSED ON A TRANACTION 20. JSC NEEDS TO SUBMIT REPORT SPECIFICATIONS TO HQ.			
90	NELLIE E. FREEMAN	05/08/1992	Closed		Low	RC		3.9	03/25/1997
TRANSACTION I-34 - REFLECTED ON NEMS REPORT 020		I-34 TRANSACTIONS (NO CHANGE TRANSACTIONS), REFLECTED ON THE CUSTODIAN MONTHLY REPORT, NEMS REPORT020, ARE CAUSING CONFUSION FOR THE CUSTODIANS. WHEN I-34 ITEMS APPEAR ON THE 020 REPORTS, CUSTODIANS INCORRECTLY INTERPRET THIS TO MEAN THAT THE ITEM HAS BEEN TRANSFERRED TO THEIR ACCOUNT.				ADJUST THE NEMS REPORT 020 SO THAT THE I-34 TRANSACTIONS ARE NOT REFLECTED.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
89	NIK ZURKIN	09/03/1991	Withdrawn	08/08/2001	Medium	RC	LARGE		
EXPANSION OF COST FIELDS IN NEMS		WITH THE ADDITION OF THE ORBITER ENDEAVER, A COST FIELD OF SIZE 9(9).99 IS INSUFFICIENT.				EXPAND THE SIZE OF THE COST FIELD (AND RELATED COST FIELDS) TO 9(10).99. MODIFY THE DATA COLLECTION, REPORT, ADHOC DISPLAY AND INVENTORY PROGRAMS TO REFLECT THE NEW LENGTH. KEEP IN MIND THAT FIELDS USED FOR TOTALING COST (REPORTS, INVENTORY STATUS) NEED TO ACCOMMODATE A COST FIELD IN EXCESS OF 9(10).99.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
83	DAVID MELTON	04/15/1994	None		Medium	RC	EXTRA LARGE		
INADEQUATE DESCRIPTION DATA FOR PERSONAL PROPERTY CONTAINED IN NEMS DATABASE		NEMS NEEDS TO DETERMINE WHAT EXISTING OR FUTURE PLANNED NASA COMPUTER SYSTEMS CONTAIN THE ABOVE DESCRIPTIVE DATA AND DEVELOP APPPROPIATE INTERFACES TO SHARE THE DATA. (i.e AUTOMATED PROCUREMENT DATABASES, FINANCE AND RECEIVING DATABASES, MAINTENANCE AND REPAIR DATABASES, FLEET NANGEMENT DATABASES (VEHICHLES AND AIRCRAFT) AND ADPE DATABASES) NEMS NEEDS TO ANOTHER SCREEN THAT WOULD JUST CONTAIN COMMERCIAL DESCRIPTIVE DATA ABOUT THE PROPERTY AND ITS CAPABILITIES. THIS MAY INCLUDE SEPERATE FIELDS FOR SPECIFIC DATA BY FSC TO PERMIT USEFUL REMAINING INFORMATION. THE ATTACHED GUIDE FOR DEVELOPING SALES DESCRIPTION FOR PROPERTY BY FSC MAY ASSIST IN DEVELOPING THE KEY DATA ELEMENTS.				See attached sheet.			
		SEE ATTACHED				NEMS NEEDS TO DETERMINE WHAT EXISTING OR FUTURE PLANNED NASA COMPUTER SYSTEMS CONTAIN THE ABOVE DESCRIPTIVE DATA AND DEVELOP APPPROPIATE INTERFACES TO SHARE THE DATA. (i.e AUTOMATED PROCUREMENT DATABASES, FINANCE AND RECEIVING DATABASES, MAINTENANCE AND REPAIR DATABASES, FLEET NANGEMENT DATABASES (VEHICHLES AND AIRCRAFT) AND ADPE DATABASES) NEMS NEEDS TO ANOTHER SCREEN THAT WOULD JUST CONTAIN COMMERCIAL DESCRIPTIVE DATA ABOUT THE PROPERTY AND ITS CAPABILITIES. THIS MAY INCLUDE SEPERATE FIELDS FOR SPECIFIC DATA BY FSC TO PERMIT USEFUL REMAINING INFORMATION. THE ATTACHED GUIDE FOR DEVELOPING SALES DESCRIPTION FOR PROPERTY BY FSC MAY ASSIST IN DEVELOPING THE KEY DATA ELEMENTS.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
78	FABIOLA C. MARTIN	10/07/1991	Withdrawn		Low	RC	MEDIUM		
PCM- PENDING TRANSACTION ENHANCEMENT		USERS SHOULD NOT HAVE TO ENTER AN ENC NUMBER EACH TIME THEY WANT TO CHANGE A PENDING TRANSACTION. THEY SHOULD BE ABLE TO MOVE THE CURSOR TO SELECT THE ECN THEY WANT TO CHANGE.				ON THE SCREEN FOR PENDING TRANSACTIONS BY ECN FOR CUSTODIAN ACCOUNT XXXXX, ADD A COLUMN BESIDE THE ECN COLUMN SO THAT THE CURSOR CAN BE PLACED BESIDE THE ECN TO BE SELECTED WITHOUT HAVING TO RETYPE THE NUMBER. WHEN THE MANAGER PRESSES ENTER, A "CHANGE" SCREEN(S) SHOULD BE SHOWN WHICH DISPLAYS THE DATA WHICH CAN BE CHANGED/DELETED. WHILE STILL ON THE CHANGE SCREEN (INSTEAD OF ON THE FIRST SCREEN), THE MANAGER SHOULD BE ABLE TO DELETE OR CORRECT AN ENTRY, AND THEN AUTOMATICALLY RETURN TO THE APPROVAL SCREEN BESIDE THE NEXT ECN TO BE CONSIDERED.			
77	MARGARET COWAR	02/17/1994	Withdrawn		Medium	RC	EXTRA LARGE		
ESTABLISH AN INTERFACE BETWEEN NEMS AND AN ELECTRONIC TRACKING SYSTEM		ESTABLISH AN INTERFACE BETWEEN NEMS AN AN ELECTRONIC TRACKING SYSTEM AS AN ACCEPTED METHOD OF EQUIPMENT INVENTORY.				AN INTERFACE BETWEEN NEMS AND AN ELECTRONIC TRACKING SYSTEM WOULD ELECTRONICALLY UPDATE THE INVENTORY DATE. iNVENTORIES WOULD KEY ON THE INVENTORY DATE INSTEAD OF LOCATION OR ACCOUNT FOR THOSE CENTERS INSTALLING THE SYSTEM TRACKING.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
74	FABIOLA C. MARTIN	10/07/1991	Closed		Low	RC		4.1	08/31/1998

PCM-ENHANCEMENTS TO TC 39, BORROWED OUT RETURNED, AND TC 41, LOAN/LEASE OUT RETURNED

WHEN ITEMS ARE RETURNED TO A CENTER FOR ACTIVE USE, THE STATUS CODE AND ZIP CODE SHOULD AUTOMATICALLY DEFAULT WITH AN OPTION TO CHANGE. IT SHOULD BE MANDATORY TO CHANGE THE BUILDING ON TC 41, RETURNED LOAN, AND OPTIONAL TO CHANGE THE BUILDING ON A TC 39, RETURNED BORROW. THE SAME (STATUS CODE AND ZIP CODE ONLY) CHANGES SHOULD BE IN NEMS.

WHEN A TC 41, LOAN/LEASE OUT- RETURNED, OR A TC 39, BORROWED OUT - RETURNED, IS PROCESSED, THE AVAILABILITY STATUS CODE SHOULD DEFAULT TO AN "A-ACTIVE" WITH THE OPTION TO CHANGE IT, AND THE ZIP CODE SHOULD DEFAULT TO THE ZIP CODE OF THE CENTER WITH AN OPTION TO CHANGE IT. THE BUILDING SHOULD BE MANDATORY TO CHANGE ON A TC 41, LOAN/LEASE OUT-RETURNED, BUT NOT ON A TC 39, SINCE BORROWS CAN BE IN-HOUSE AND WILL NOT NECESSARILY REQURE A CHANGE.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
71	FABIOLA C. MARTIN	10/07/1991	Withdrawn		Medium	RC	LARGE		

PCM-EXPLANATION OF TABLE CODES

TABLE CODES AND VALUES SHOULD BE DISPLAYED ON THE MENU SCREENS.

UNDER TABLE UPDATES, THE REPORT NUMBER TABLE MENU SCREEN, THE TRANSACTION NUMBER TABLE MENU SCREEN, AND THE REFECT REASON TABLE MENU SCREEN, DISPLAY THE CODES AND VALUES ON THE SCREEN(LIKE THE TRANSACTIONS ARE LISTED ON THE SCREEN UNDER CUSTODIAN TRANSACTIONS FOR CHANGE AND DELETE TRANSACTIONS). THE USER AUTHORITY TABLE MENU SHOULD HAVE A "LIST" OPTION LIKE THE ONE CURRENTLY ON THE REJECT REASON TABLE, AND THE LIST SHOULD INCLUDE ALL THE ELEMENTS IN A FORMAT LIKE THE ONE SEEN IN NEMS ADHOC QUERY OF THE TABLE.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
70	FABIOLA C. MARTIN	10/07/1991	Withdrawn		Medium	RC	LARGE		
PCM- CUSTODIAN ALERT TABLE		A TABLE OF NOTICES SHOULD BE CREATED TO SEND MESSAGES TO CUSTODIANS.				See attached sheet.			

CREATE A "NOTICE" TABLE WHICH WOULD BE INVOKED BASED ON THE TYPE OF TRANSACTION BEING PROCESSED BY A CUSTODIAN. THIS TABLE WOULD ALLOW EACH CENTER TO INPUT UP TO 5 NOTICES PER TRANSACTION, TO TELL THE CUSTODIAN SPECIAL REMINDERS FOR PROCESSING TRANSACTIONS. FOR EXAMPLE, IT COULD BE USED TO REQUEST ADDITIONAL APPROVAL DOCUMENTS OR TO EXPLAIN PROCEDURAL CHANGES. ALL OF THE APPLICABLE NOTICES SHOULD BE DISPLAYED TOGETHER ON A SEPARATE SCREEN PRIOR TO CUSTODIAN SIGN-OFF ON A TRANSACTION, AND IT SHOULD REQUIRE THE CUSTODIAN TO HIT ENTER TO GET TO THE SIGNATURE SCREEN. SAMPLE NOTICES: "SEND COMPLETED FORM 598 SURVEY REPORT TO 377/EQUIPMENT MANAGEMENT", OR "THIS TRANSACTION ALSO REQUIRES A SHIPPING DOCUMENT WITH APPLICABLE SIGNATURES", OR "THIS TRANSACTION CANNOT BE PROCESSED WITHOUT A LOAN AGREEMENT". THERE SHOULD ALSO BE A GLOBAL NOTICE ADDED TO THE TABLE WHICH WOULD DISPLAY FOR ALL TRANSACTIONS. THIS COULD BE USED WHEN CUSTODIAN TRAINING WILL BE GIVEN, OR TO REMIND CUSTODIANS OF DUE DATES. THE GLOBAL NOTICES SHOULD ALSO HAVE A BEGINNING AND ENDING DATE FOR AUTOMATIC REMOVAL OF THE NOTICES.

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
69	NIK ZURKIN	05/30/1990	Withdrawn	12/08/1998	Low	RC	SMALL		
RESET ECN AND COMMAND FIELDS		THE ECN AND COMMAND FIELDS ON THE INVENTORY TRANSACTIONS MENUS ARE NOT BEING BLANKED OUT AFTER A TRANSACTION HAS BEEN COMPLETED.				BLANK OUT THE TWO FIELDS			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
67	FABIOLA C. MARTIN	10/07/1991	Withdrawn		Medium	RC	EXTRA LARGE		
PCM-ELECTRONIC PRIMARY USER SIGNATURES		See attached sheet.				See attached sheet.			

ALMOST HALF OF THE TRANSACTIONS ACCESSIBLE IN THE PCM ALLOW AN OPTIONAL OR MANDATORY CHANGE TO THE PRIMARY EQUIPMENT USERS NUMBER (TC 26,31,38,39,41,42,43,52,60). IN NHB 4200, PARAGRAPH 2.207a(1), PRIMARY EQUIPMENT USERS ARE REQUIRED TO BE ASSIGNED TO SENSITIVE ITEMS. THIS INDICATES A LARGE NUMBER OF TRANSACTIONS WHICH WILL INVOLVE USERS SIGNATURES. PRIMARY EQUIPMENT USERS SIGNATURES ARE SUPPOSED TO BE OBTAINED BY THE CUSTODIAN PRIOR TO MANAGER APPROVAL. HOWEVER, IN THE PCM, A NEMS TRANSACTION USER NUMBER CHANGE DOCUMENT IS GENERATED TO OBTAIN A PRIMARY EQUIPMENT USERS SIGNATURE AFTER A MANAGER APPROVES THE TRANSACTION. ACCORDING TO NHB 4200, PARAGRAPH 4.506c, THE NEMS EQUIPMENT MANAGER WILL ENSURE THAT ALL NASA FORM 1602'S ARE SUBMITTED WITH REQUIRED APPROVALS AND APPROPIATE SUPPORTING DOCUMENTS PRIOR TO DATA ENTRY BY THE NEMS CONTROL REPRESENTATIVE. THE USE OF THIS DOCUMENT RELIEVES THE CUSTIDIAN OF THE RESPONSIBILITY FOR OBTAINING THE PRIMARY EQUIPMENT USERS SIGNATURE(SINCE THE MANAGER HAS ALREADY APPROVED THE TRANSACTION) AND PLACES THE REQUIREMENT ON NEMS CONTROL TO FOLLOW-UP WITH EITHER THE PRIMARY EQUIPMENT USER OR THE CUSTODIAN UNTIL A USER SIGNATURE HAS BEEN RECEIVED. IT ALSO PRODUCES ANOTHER PIECE OF PAPER, WHEN OUR GOAL IS TO ELIMINATE PAPER. THIS USE OF PAPER COULD BE SIGNIFICANTLY REDUCED BECAUSE MANY OF THE USERS ARE IN THE SAME BUILDINGS AS THE CUSTODIANS AND WOULD HAVE ACCESS TO THE CUSTODIANS TERMINAL.

TO OBTAIN OPTIMUM USE OF THE PCM, IT MUST BE ABLE TO ACCOMMODATE ELECTRONIC SIGNATURES FOR THE PRIMARY EQUIPMENT USERS. CENTERS SHOULD BE ALLOWED TO CHOOSE WHETHER TO MAKE THE PCM EQUIPMENT USERS SIGNATURES OPTIONAL OR MANDATORY. THE NEMS TRANSACTION USER NUMBER CHANGE DOCUMENTSHOULD BE ELIMINATED BECAUSE IT DOES NOT ENHANCE THE MANUAL 1602 PROCESS WHICH IS ALREADY IN EXISTENCE.
ALSO ON TABLE 621, "TRANSACTION NUMBER TABLE", THE CHOICES FOR TRANSACTION AUTHORIZATION LEVELS SHOULD BE AS FOLLOWS:
    0-TRANSACTION NOT ALLOWED
    1-REQUIRES EQUIPMENT MANGAGER APPROVAL ONLY (NO CUSTODIAN/USER CHANGE
        INVOLVED)
    2-REQUIRES GAINING CUSTODIAN ACCEPTANCE AND EQUIPMENT MANAGER APPROVAL
      (NO USER
        CHANGE   INVOLVED, OR USER CHANGE OPTIONAL)
    3-REQUIRES USER ACCCEPTANCE AND EQUIPMENT MANAGER APPROVAL (NO CUSTODIAN
        CHANGE
        INVOLVED, AND USER CHANGE MANDATORY)
    4-REQUIRES USER ACCEPTANCE AND GAINING CUSTODIAN ACCEPTANCE AND
      EQUIPMENT MANAGERS
        APPROVAL(ALL THREE SIGNATURES ARE MANDATORY)

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
64	FABIOLA C. MARTIN	10/07/1991	Withdrawn	11/10/1998	Low	RC	MEDIUM		
PCM-DISTINGUISHING INVENTORY GRID LOCATION FROM EQUIPMENT LOCATION.		LOCATION FIELD NEEDS TO BE CLARIFIED.				ON TC 26, TC 29, TC 30, TC 31, TC 38, TC 39, TC 40, TC 41, TC 42, TC 43, TC 44, TC 45, TC 52, AND TC 60, CHANGE THE "LOCATION" FIELDS TO READ "EQUIP LOCATION" AND "INV GRID LOCATION" SO CUSTODIANS WON'T BE PUTTING INFORMATION IN THE WRONG FIELDS. THESE SAME CHANGES SHOULD BE MADE IN NEMS.			
62	FABIOLA C. MARTIN	10/07/1991	Withdrawn	11/10/1998	Low	RC	SMALL		
PCM-MAKE ACCESS TO LOCAL DATA OPTIONAL BY CENTER		LOCAL DATA IS ACCESSIBLE FROM ALL TRANSACTIONS WHICH CAN BE PROCESSED BY A CUSTODIAN. WHEN A CUSTODIAN INPUTS SOMETHING INTO LOCAL DATA IT OVERRIDES INFORMATION ALREADY STORED IN NEMS. SINCE MOST CENTERS STORE INTERNAL NEMS CONTROL NOTES IN LOCAL DATA, THIS COULD CAUSE A LOSS OF VALUABLE AUDIT TRAIL INFORMATION.				DELETE LOCAL DATA FROM ALL TRANSACTIONS. AS AN ALTERNATIVE, GIVE THE CENTERS THE OPTION TO BLOCK CUSTODIAN ACCESS TO LOCAL DATA. WHEN THIS OPTION IS INVOKED, LOCAL DATA SHOULD NOT SHOW UP ON THE SCREEN.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date

| 59 | FABIOLA C. MARTIN | 10/07/1991 | Withdrawn | | Medium | RC | SMALL | | |

PCM - ELIMINATE AUTOMATIC POSTPONE OF CUSTODIAN REPORT RUNS

CURRENTLY IN THE PCM, WHENEVER A CUSTODIAN REQUESTS A REPORT, IT AUTOMATICALLY IS POSTPONED UNTIL A MANAGER RELEASES IT. ALSO, THERE IS NO EDIT TO PREVENT INPUTTING AN INCORRECT STATUS CODE.

MANAGAERS SHOULD HAVE THE CAPABILITY TO POSTPONE REPORTS IF PROBLEMS ARE ANTICIPATED WITH THE NIGHTLY REPORT RUN SCHEDULE, BUT THIS SHOULD BE THE EXCEPTION RATHER THAN THE RULE. RATHER THAN HAVING THE REPORTS DEFAULT TO POSTPONE, THE MANAGER SHOULD BE ABLE TO MANUALLY POSTPONE SELECTED REPORTS ON THE "ALTER CURRENTLY SCHEDULED REPORTS" SCREEN, AND THE GLOBAL CAPABILITY SHOULD BE ADDED TO POSTPONE ALL REPORTS BY ADDING "POSTPONE ALL CUSTODIAN REPORTS" TO THE "REPORT SELECTION MENU", FOR THOSE RARE OCCASIONS WHEN IT WILL BE NECESSARY TO DELAY A FULL REPORT RUN. INSERT AN EDIT SO THAT INCORRECT CODES CAN'T BE USED.

| 54 | JEANETTE SCISSUM | 01/19/1990 | Withdrawn | | Low | RC | LARGE | | |

WARNING MESSAGES IN NEMS

CURRENTLY IF A USER IGNORES THE "ACCOUNT IS BEING INVENTORIED" WARNINGS, THE INVENTORY MAY NOT CLOSE PROPERLY. THESE MESSAGES ALSO REQUIRE AN EXTRA SCREEN FOR THE USER TO PASS THROUGH IN ORDER TO COMPLETE THE TRANSACTION. iF THE TRANSACTIONS ARE CANCELLED BY THE USER, THEY CREATE A BACKLOG WHICH CANNOT BE COMPLETED UNTIL THE ACCOUNT IS PROCESSED AND CLOSED.

CHANGE THE INVENTORY ACCOUNT PROCESSING TO...
   -CHECK IF AN OVERAGE ITEM HAS BEEN DELETED OR CHANGED TO A DIFFERENT ACCOUNT AFTER THE ITEM
   WAS SCANNED
  - CHECK IF AN UNDERAGE ITEM HAS BEEN ADDED OR MOVED TO THIS ACCOUNT AFTER THE ACCOUNT WAS
   OPENED.
   -DO NOT CONSIDER THESE RECORDS DISCREPANCIES.
REMOVE THE UNNECESSARY WARNING SCREENS AND MESSAGES FROM THE NEMS TRANSACTIONS.

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
42	MICHAEL SMITH	05/12/1993	Closed	04/28/1999	Medium	RC	SMALL	4.3	04/30/1999
LOCATION FIELD DISCREPANCY IN SUBSYSTEM RG67,RG68,RG69		RG67-LOCATION FIELD IS NOT AVAILABLE FOR UPDATE ON ANY RG67 SCREEENS. RG68- LOCATION FIELD IS NOT CHANGED DURING (TX19) TRANSACTION. RECORD CHANGE (TX60) IS REQUIRED TO CORRECT FIELD AFTER A REINSTATEMENT FROM (TX71) SURVEY. LOCATION FIELD NOT BUILT FROM A TABLE FILE, ADHOC REPORTS ARE IN USE FOR EXCEPTIONS.				REQUEST REVIEW OF ALL SUBSYSTEMS TO SUPPORT LOCATION FIELD APPLICATION IN LOCATION INVENTORY PROCESS. REQUEST TABLE FILE BE DEVELOPED TO HOLD APPLICABLE BUILDING/ROOM ASSIGNMENTS PER DESIGNATED GRID(LOCATION) IN USE. USE THE SAME CONCEPT AS ILLUSTRATED IN EXAMPLE WITH THE BUILDING/ROOM NUMBERS APPOINTED TO THE ESTABLISHED GRID, ALLOWING ADDITIONAL UPDATES.			
33	JEAN KEITH	03/30/1992	Withdrawn	11/10/1998	Low	RC	SMALL		
ENHANCEMENT OF THE REPAIR UPDATE TRANSACTION		TO RETURN AN ITEM FROM OUT-FOR-REPAIR STATUS AND TO CHANGE ITS LOCATION REQUIRES TWO SEPERATE TRANSACTIONS.				CHANGE TRANSACTION 56 TO ACCEPT LOCATION CHANGES.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
32	JEAN KEITH	01/06/1992	Withdrawn		Low	RC	MEDIUM		
BATCH PROCESS ENHANCEMENT/CUSTODIAN TABLE		IF YOU MAKE A CHANGE TO THE ORGANIZATION CODE FIELD WITHIN THE CUSTODIAL TABLE THE EQUIPMENT FILE DOES NOT REFLECT THE CHANGE. AS A RESULT YOU MUST DO A GLOBAL TRANSACTION "TX62" TO CORRECT THE EQUIPMENT-FILE. THIS METHOD OF UPDATING THE RECORDS GENERALLY RESULTS IN ERRORS OR DATA MIS-MATCH BETWEEN THE TABLE AND THE EQUIPMENT FILE.				PROVIDE FOR AN AUTOMATED METHOD OF CORRECTING THE EQUIPMENT FILE WITH THE NEW DATA INPUT IN THE CUSTODIAL TABLE. THIS PROCESS SHOULD RUN AS AN OVERNIGHT BATCH AND PRODUCE A REPORT SHOWING THE NUMBER OF RECORDS CHANGED AND THEIR ENTRY REFERENCE NUMBERS.			
30	JEAN M. KEITH	04/12/1991	Closed		Low	RC	3.9		03/25/1997
INVENTORY - UPDATE INVENTORY DATE FIELD FOR OVERAGES		CURRENTLY, INVENTORIES ARE CONDUCTED BY CUSTODIAL ACCOUNT. IN LOCATIONS WHERE THERE ARE MORE THAN ONE CUSTODIAL ACCOUNT, EQUIPMENT OTHER THAN THAT OF THE CURRENT ACCOUNT IS SCANNED RESULTING IN NUMEROUS OVERAGES. A LARGE MANUAL EFFORT IS REQUIRED TO DISPOSITION EACH OVERAGE ITEM. IN MANY CASES THOSE SAME ITEMS ARE SCANNED AGAIN AND AGAIN DURING OTHER ACCOUNTS.				REQUEST THAT EQUIPMENT SCANNED DURING AN INVETORY THAT ARE NOT PART OF THE ACCOUNT BEING INVENTORIED BE PROCESSED AGAINNST THE NEMS FILE AND 'INVENTORY DATE FIELD' UPDATED TO REFLECT THE DATE SCANNED. IF THE EQUIPMENT IS FOUND TO BE IN A LOCATION OTHER THAN THAT LISTED ON NEMS PROCESS A REPORT NOTIFYING THE PROPER CUSTODIAN OF THE DISCREPANCY. EQUIPMENT WHICH IS "NOT FOUND ON FILE" SHOULD BE PROCESSED AS AN ACTUAL "OVERAGE" ITEM. THE PROCESSING OF ACCOUNTS IN THIS MANNER WILL ELIMINATE THE NEED TO CONTINUALLY DISPOSITION 'OVERAGE' ITEMS WHICH ARE CONTROLLED PROPERTY BUT ARE NOT PART OF THE ACCOUNT BEING INVENTORIED. CONSIDERALBE MANHOUR SAVINGS CAN BE INCURRED BY THIS MODIFICATION.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
27	TARA S. MILLER	03/20/1992	Closed	04/28/1999	Low	RC	SMALL	4.3	04/30/1999
04 TRANSACTION: CONVEYOR FIELD		CURRENTLY WHEN A RECEIVING INSTALLATION ADDS EQUIPMENT WITH AN 04 TRANSACTION, THE "CONVEYOR" FIELD IS MANDATORY. ERRORS CAN BE MADE BY MANUALLY TYPING IN THE "CONVEYOR" NUMBER.				IN ORDER TO AVOID ERRORS, THE "CONVEYOR" FIELD SHOULD DEFAULT TO THE INSTALLATION THAT DELETED THE EQUIPMENT. THE "CONVEYOR" NUMBER SHOULD APPEAR AUTOMATICALLY.			
25	TARA S. MILLER	12/10/1991	Closed		Low	RC		4.1	08/31/1998
WARNING SCREEN FOR USER CHANGES		IF AN ACCOUNT IS BEING INVENTORIED, WE GET A WARNING SCREEN WHEN DOING LOCATION CHANGES BUT WHEN DOING USER CHANGES NO WARNING SCREEN COME UP. THE LOCATION CAN STILL BE CHANGED WHEN MAKING USER CHANGES.				HAVE WARNING SCREEN COMES UP WHEN DOING USER CHANGES.			

CCR Report For NEMS

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
18	JEANETTE W. GEOR	09/23/1992	Withdrawn	11/10/1998	Low	RC	MEDIUM		
PRINT OF 1602		See attached sheet.				CORRECT CODING TO TAKE INTO CONSIDERATION THAT THER MAY BE MORE THAN ONE TRANSACTION FOR AN ECN ON THE WORK FILE.			
		1602'S ARE SORTED AND PRINTED BY CUSTODIAN CODE. IN SOME CASES 1602'S BELONGING TO A DIFFERENT CUSTODIAN ARE PRINTED FOR THE PREVIOUS CUSTODIAN. IN ALL CASES, THE ECN'S THAT PRINTED UNDER THE INCORRECT CUSTODIAN HAD MULTIPLE TRANSACTIONS DONE FOR THAT DATE, WITH THE LAST TRANSACTION BEING A CUSTODIAN ACCOUNT(CHANGE) EITHER WITH A TC26 OR TC60. EACH TRANSACTION WRITES A WORK RECORD; THE FIRST WORK RECORD WOULD HAVE THE ORIGINAL CUSTODIAN CODE; THEN A TC 26 IS DONE, AND THE WORK RECORD FOR THIS TRANSACTION WOULD CONTAIN THE NEW CUSTODIAN, THEREBY MAKING THE FIRST WORK RECORD INCORRECT.							
11	MICHAEL SMITH	07/03/1990	Withdrawn	08/08/2001	Low	RC	MEDIUM		
ESTABLISH ADD TRANSACTION FOR TRADE-IN/RETURN TO VENDOR/REPLACEMENT ITEMS.		PRESENT METHOD OF PROCESSING TRADE-IN, REPAIR REPLACEMENT, AND RETURN TO VENDOR ITEMS IS QUESTIONABLE. AUDIT TRAIL FOR PROCESSING AN ITME IS MISLEADING AND INVOLVES UP TO FOUR(4) TRANSACTIONS TO GET ITEM ON LINE. TRANSACTION (TX85) DELETES ITEM AS A TRADE-IN WITH NO METHOD OF ESTABLISHING REPLACEMENT ITEM.				ESTABLISH ADD TRANSACTION TO ALLOW ONE-STEP PROCESSING OF TRADE-IN (TX 85) ITEMS. ALLOW POSSIBLE RECORD CHANGES: MODEL#, SERIAL#, PRICE ADJUSTMENTS. ESTABLISH PROCESS SIMILAR TO TRANSACTIONS; 14/74, 19/71, 04/65			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
6	Zurkin, Nik for Susan	07/22/1998	Closed		Medium	RC	SMALL		
NEMS Central statistical analysis report		A report of NEMS Central data is needed by IG for statictical analysis.				Report of NEMS Central NASA held equipment (not JPL or subcontractors) by Center, Federal Stock Group (FSG), with totals for items and dollar amounts in the following dollar ranges: (1) under $1000 (2) $1000 - $10,000 (3) $10,000 - $100,000 (4) $100,000 - $1,000,000 (5) over $1,000,000.			
5	MARGARET COWAR	03/16/1990	Closed	08/24/2000	Low	RC	MEDIUM	4.7	08/31/2000
HOW TO DETERMINE WHICH ITEMS ARE IN OUT STATUS ON A CYCLIC INVENTORY.		EQUIPMENT IN OUT STATUS MUST BE VERIFIED TO COMPLETE THE CYCLIC PHYSICAL INVENTORY, NHB 4200.1C, PARA 5102.A. SINCE EQUIPMENT CODED AS OUT DOES NOT APPEAR AS A DISCRIPANCY, A SPECIAL EFFORT MUST BE MADE TO DETERMINE WHICH ITEMS NEED TO BE VERIFIED.				ANY EQUIPMENT NOT PHYSICALLY INVENTORIED REGARDLESS OF THE REASON SHOULD APPEAR AS A DISCREPANCY. REPORT WOULD BE AUTOMATICALLY PROCESSED: NOT ON REQUEST.			

CCR #	Initiator	Initiation Date	Status	Status Date	Priority	Type	Size	Expected Release	Expected Release Date
Title		Description				Recommended Action			

4	FABIOLA C. MARTIN	10/07/1991	Withdrawn		Low	RC	LARGE		
PCM-CREATE A TABLE AUTHORITY TABLE		MANGAGER CENTERS SHOULD HAVE THE OPTION TO LIMIT ACCESS TO CERTAIN TABLES. CURRENTLY, IF YOU GIVE A MANAGER ACCESS TO TABLES, THEY CAN CHANGE ALL OF THE TABLES. THERE MAY BE A NEED TO LIMIT THE NUMBER OF PEOPLE WHO CAN ADD OR DELETE USERS				ON THE USER ID AUTHORITY TABLE, ADD THE CAPABILITY TO AUTHORIZE ACCESS TO CERTAIN TABLES THE SAME WAY TRASACTIONS AND REPORTS ARE SET UP. THE INITIAL DEFAULT SHOULD BE "NO" ACCESS WITH THE OPTION TO CHANGE IT TO "YES".			
3	KATHY BRYANT	05/10/1990	Closed	08/24/2000	Medium	RC	MEDIUM	4.7	08/31/2000
OCCASIONAL MESSAGE "REPORT TABLE EXCEEDED" UNDER REPORT SELECTION MENU, FUNCTION 3. ALTER CURRENTLY SCHECULED JOBS (SEE ATTACHED)		IF THE MESSAGE "REPORT TABLE EXCEEDED" IS GIVEN, THE USERS CANNOT VIEW IF REPORTS THEY SCHEDULED TO RUN THAT EVENING ARE ACTUALLY ON THE REPORT TABLE. THIS SITUATION ALMOST ALWAYS OCCURS ON THE NEMS MONTH-END CLOSING DATE. IT IS MOST CRITICAL THAT WE RECEIVE OUR MONTH-END REPORTS. IF WE CAN'T SEE THE TABLE AND FOR SOME REASON THE REPORTS WE SCHEDULED ARE NOT ON THE REPORT TABLE(LIKE PROBLEM KF0002), THEN OUR MONTH-END REPORTS WILL NOT BE RUN AND THIS MONTHLY DATA WILL NOT BE ACCESSIBLE ANYMORE TO CALL REPORTS UP AGAIN SINCE AT MONTH-END CLOSING THE DATA IS DUMPED INTO THE YEARLY FILE.				HAVE REPORT TABLE AVAILABLE FOR VIEWING AT ALL TIMES.			

CCR # Title	Initiator	Initiation Date Description	Status	Status Date	Priority	Type Recommended Action	Size	Expected Release	Expected Release Date
2	KATHY BRYANT	05/10/1990	Withdrawn	12/08/1998	High	RC	LARGE		
SCHEDULED REPORTS RUNNING EARLY		THE PROBLEM IS EASIER TO DEFINE WITH AN EXAMPLE. ON MAY 21 WE SCHEDULED REPORTS IN ADVANCE WITH EFFECTIVE DATES OF MAY26. ON THE EVENING OF MAY 25, THE REPORTS SCHEDULED WITH EFFECTIVE DATES OF MAY 25 RAN. THE PROBLEM OCCURS HERE--ONCE THE COMPUTER CLOCK PASSES MIDNIGHT ON MAY 25, THE REPORTS SCHEDULED WITH EFFECTIVE DATES OF MAY 26 WILL ALSO RUN. ONCE THESE REPORTS HAVE BEEN RUN, THEY ARE NO LONGER SCHEDULED TO RUN ON THE EVENING OF MAY 26. IF MAY 26 IS THE NEMS MONTH-END CLOSING DATE, THIS PRESENTS A TERRIBLE PROBLEM--THE LOSS OF MONTHLY REPORT DATA. AFTER MAY 26, THE MONTH-END DATA WOULD NO LONGER BE AVAILABLE TO US TO RESCHEDULE THESE REPORTS SINCE THE MONTHLY FILE HAS ALREADY BEEN DUMPED IN THE YEARLY FILE.				DO NOT ALLOW FOR THIS SITUATION TO OCCUR. REMEDY THE SITUATION SO CRITICAL REPORTS SCHEDULED WILL RUN PROPERLY AND THE POSSIBLE LOSS OF MONTH-END DATA WILL NOT OCCUR.			